PepID	DRAMP_ID	Name
2	DRAMP00005	Epicidin 280 (Bacteriocin)
4	DRAMP00032	Ruminococcin A (RumA; Bacteriocin)
6	DRAMP00068	Aureocin A53 (Bacteriocin)
7	DRAMP00069	Garvieacin Q (GarQ; Bacteriocin)
8	DRAMP00074	Enterocin P (Pediocin-like peptide; Bacteriocin)
9	DRAMP00089	Bacteriocin E50-52 (Preclinical)
10	DRAMP00090	Carnobacteriocin B2 (CbnB2; Bacteriocin)
11	DRAMP00105	Enterocin X alpha (Two-peptide bacteriocin)
12	DRAMP00106	Enterocin X beta (Two-peptide bacteriocin)
13	DRAMP00107	Bacteriocin L-1077
14	DRAMP00126	Plantaricin E (PlnE; Bacteriocin)
15	DRAMP00127	Plantaricin F (PlnF; Bacteriocin)
16	DRAMP00128	Plantaricin J (PlnJ; Bacteriocin)
17	DRAMP00129	Plantaricin K (PlnK; Bacteriocin)
18	DRAMP00136	Enterocin E-760 (Bacteriocin)
19	DRAMP00171	Lactocyclicin Q (Bacteriocin)
20	DRAMP00173	Leucocyclicin Q (Bacteriocin)
21	DRAMP00177	Enterocin B (EntB; Bacteriocin)
22	DRAMP00178	Enterocin EJ97 (EntEJ97; Bacteriocin)
23	DRAMP00189	Leucocin Q (Bacteriocin)
24	DRAMP00190	Leucocin N (Bacteriocin)
25	DRAMP00191	Microcin J25 (MccJ25; Bacteriocin)
26	DRAMP00201	Amythiamicin A/B (Bacteriocin)
27	DRAMP00204	Thiocillin GE37468 (Antibiotic GE37468; Bacteriocin)
28	DRAMP00218	Plantazolicin (PZN; Bacteriocin)
29	DRAMP00222	Microcin E492 (MccE492; Bacteriocin)
31	DRAMP00244	Hominicin (Bacteriocin)
32	DRAMP00254	Propionicin-F (Bacteriocin)
33	DRAMP00275	Snakin-1 (StSN1; Cys-rich; Plant defensin)
34	DRAMP00336	ChaC7 (Chassatide C7; uncyclotides; Plant defensin)
35	DRAMP00337	ChaC8 (Chassatide C8; uncyclotides; Plant defensin)
36	DRAMP00338	ChaC11 (Chassatide C11; uncyclotides; Plant defensin)
38	DRAMP00385	Panitide L2 (plants)
44	DRAMP00431	Defensin-like protein 2 (Cp-thionin II; Cp-thionin-2; Gamma-thionin II; Plant defensin)
49	DRAMP00764	Piceain 1 (Plants)
50	DRAMP00765	Piceain 2 (Plants)
51	DRAMP00766	JCpep7 (Plants)
52	DRAMP00774	Hedyotide B1 (hB1; Plants)
53	DRAMP00795	Cliotide T1 (cT1; Plant defensin)
54	DRAMP00798	Cliotide T4 (cT4; Plant defensin)
55	DRAMP00856	Kalata-B1 (Plant defensin)
56	DRAMP00877	Circulin-A (CIRA; Plant defensin)
57	DRAMP00878	Circulin-B (CIRB; Plant defensin)

58         DRAMP01373         Odorranain-C1 (OdC1; Frogs, amphibians, animals)           60         DRAMP01373         Odorranain-C1 (OdC1; Frogs, amphibians, animals)           61         DRAMP01012         Pg-AMP (Gly-rich; Plants)           64         DRAMP01016         Antimicrobial peptide 2 (Mj-AMPI; Plant defensin)           65         DRAMP01018         Cyclopsychotride-A (CPT; Plant defensin)           66         DRAMP01018         Cyclopsychotride-A (CPT; Plant defensin)           68         DRAMP18193         Cathelicidin-related peptide crotalicidin           69         DRAMP01064         Anticancerous peptide 1 (Cr-ACP1; Plants)           70         DRAMP01065         Kunitz-type serine protease inhibitor 1 (Xb-KT; Plants)           71         DRAMP01066         Kunitz-type serine protease inhibitor 1 (Xb-KT; Plants)           72         DRAMP01081         Alyteserin-1a (toads, amphibians, animals)           73         DRAMP01082         Alyteserin-1a (toads, amphibians, animals)           74         DRAMP01083         Alyteserin-1a (toads, amphibians, animals)           75         DRAMP01088         Alyteserin-1Mb (toads, amphibians, animals)           76         DRAMP01089         Alyteserin-2Mb (toads, amphibians, animals)           77         DRAMP01096         Borbinin-like peptide 2 (BLP-2; toads, amphibi			
60         DRAMP01012         Odorranain-B1 (Frogs, amphibians, animals)           63         DRAMP01016         Antimicrobial peptide 1 (Mj-AMP1; Plant defensin)           64         DRAMP01017         Antimicrobial peptide 2 (Mj-AMP2; Plant defensin)           65         DRAMP01018         Cyclopsychotride-A (CPT; Plant defensin)           66         DRAMP18193         Cathelicidin-related peptide crotalicidin           67         DRAMP01064         Anticancerous peptide 1 (Cr-ACP1; Plants)           69         DRAMP01065         Kunitz-type serine protease inhibitor 1 (Xb-KT; Plants)           70         DRAMP01081         Alyteserin-1a (toads, amphibians, animals)           71         DRAMP01082         Alyteserin-2a (toads, amphibians, animals)           72         DRAMP01083         Alyteserin-2a (toads, amphibians, animals)           73         DRAMP01083         Alyteserin-1Mb (toads, amphibians, animals)           74         DRAMP01088         Alyteserin-1Mb (toads, amphibians, animals)           75         DRAMP01088         Alyteserin-1Mb (toads, amphibians, animals)           76         DRAMP01099         Alyteserin-2Mb (toads, amphibians, animals)           77         DRAMP01099         Alyteserin-2Mb (toads, amphibians, animals)           80         DRAMP01099         Bombinin-like peptide 2 (BLP-2; toads, amp	58	DRAMP01374	Odorranain-D1 (OdD1; Frogs, amphibians, animals)
63 DRAMP01012 Pg-AMP (Gly-rich; Plants) 64 DRAMP01016 Antimicrobial peptide 1 (Mj-AMP1; Plant defensin) 65 DRAMP01017 Antimicrobial peptide 2 (Mj-AMP2; Plant defensin) 66 DRAMP01018 Cyclopsychotride-A (CPT; Plant defensin) 67 DRAMP01081 Cyclopsychotride-A (CPT; Plant defensin) 68 DRAMP01083 Cathelicidin-related peptide crotalicidin 69 DRAMP01066 Anticancerous peptide 1 (Cr-ACP1; Plants) 70 DRAMP01066 Kunitz-type serine protease inhibitor 1 (Xb-KT; Plants) 71 DRAMP01081 Alyteserin-1a (toads, amphibians, animals) 72 DRAMP01082 Alyteserin-1a (toads, amphibians, animals) 73 DRAMP01083 Alyteserin-1a (toads, amphibians, animals) 74 DRAMP01085 Alyteserin-1b (toads, amphibians, animals) 75 DRAMP01088 Alyteserin-1Ma (toads, amphibians, animals) 76 DRAMP01089 Alyteserin-1Mb (toads, amphibians, animals) 77 DRAMP01089 Alyteserin-1Mb (toads, amphibians, animals) 78 DRAMP01090 Alyteserin-2Ma (toads, amphibians, animals) 79 DRAMP01090 Alyteserin-2Ma (toads, amphibians, animals) 80 DRAMP01091 Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals) 81 DRAMP01097 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 82 DRAMP01098 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 83 DRAMP02090 Brevinin-1b (Frogs, amphibians, animals) 84 DRAMP02091 Brevinin-1b (Frogs, amphibians, animals) 85 DRAMP01829 Temporin-1bc (Temporin 1bc; Frogs, amphibians, animals) 86 DRAMP01829 Temporin-1bc (Temporin 1bc; Frogs, amphibians, animals) 87 DRAMP01820 Temporin-1bc (Frogs, amphibians, animals) 88 DRAMP01821 Esculentin-2b (Frogs, amphibians, animals) 99 DRAMP01510 Esculentin-2b (Frogs, amphibians, animals) 90 DRAMP01510 Foramporin-1b (Temporin 1bc; Frogs, amphibians, animals) 91 DRAMP01510 Foramporin-1b (Temporin 1bc; Frogs, amphibians, animals) 92 DRAMP01510 Foramporin-1b (Temporin-1bc; Frogs, amphibians, animals) 93 DRAMP01510 Foramporin-1b (Temporin-1bc; Frogs, amphibians, animals) 94 DRAMP01510 Foramporin-1b (Temporin-1bc; Frogs, amphibians, animals) 95 DRAMP01510 Foramporin-1b (Temporin-1bc; Frogs, amphibians, animals)	59	DRAMP01373	Odorranain-C1 (OdC1; Frogs, amphibians, animals)
64         DRAMP01016         Antimicrobial peptide 1 (Mj-AMP1; Plant defensin)           65         DRAMP01017         Antimicrobial peptide 2 (Mj-AMP2; Plant defensin)           66         DRAMP01018         Cyclopsychotride-A (CPT: Plant defensin)           67         DRAMP01064         Cyclopsychotride-A (CPT: Plant defensin)           69         DRAMP01064         Anticancerous peptide 1 (Cr-ACP1; Plants)           70         DRAMP01066         Kunitz-type serine protease inhibitor 1 (Xb-KT; Plants)           71         DRAMP01081         Alyteserin-1a (toads, amphibians, animals)           72         DRAMP01082         Alyteserin-1a (toads, amphibians, animals)           73         DRAMP01083         Alyteserin-1b (toads, amphibians, animals)           74         DRAMP01085         Alyteserin-1Ma (toads, amphibians, animals)           75         DRAMP01089         Alyteserin-1Mb (toads, amphibians, animals)           76         DRAMP01089         Alyteserin-2Ma (toads, amphibians, animals)           77         DRAMP01090         Alyteserin-2Mb (toads, amphibians, animals)           80         DRAMP01091         Alyteserin-2Mb (toads, amphibians, animals)           81         DRAMP01095         Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)           82         DRAMP01096         Bombinin-like peptide 2 (B	60	DRAMP01372	Odorranain-B1 (Frogs, amphibians, animals)
65 DRAMP01017 Antimicrobial peptide 2 (Mj-AMP2; Plant defensin) 66 DRAMP01018 Cyclopsychotride-A (CPT; Plant defensin) 67 DRAMP01061 Cyclopsychotride-A (CPT; Plant defensin) 68 DRAMP01064 Anticancerous peptide 1 (Cr-ACP1; Plants) 69 DRAMP01066 Kunitz-type serine protease inhibitor 1 (Xb-KTI; Plants) 70 DRAMP01081 Alyteserin-1a (toads, amphibians, animals) 71 DRAMP01082 Alyteserin-2a (toads, amphibians, animals) 72 DRAMP01083 Alyteserin-1b (toads, amphibians, animals) 73 DRAMP01085 Alyteserin-1b (toads, amphibians, animals) 74 DRAMP01088 Alyteserin-1Ma (toads, amphibians, animals) 75 DRAMP01088 Alyteserin-1Mb (toads, amphibians, animals) 76 DRAMP01099 Alyteserin-1Mb (toads, amphibians, animals) 77 DRAMP01090 Alyteserin-2Mb (toads, amphibians, animals) 78 DRAMP01090 Alyteserin-2Mb (toads, amphibians, animals) 79 DRAMP01090 Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals) 80 DRAMP01091 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 81 DRAMP01093 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 82 DRAMP01094 Brevinin-1Bb (Frogs, amphibians, animals) 83 DRAMP02090 Brevinin-1Bb (Frogs, amphibians, animals) 84 DRAMP02091 Brevinin-1Bb (Frogs, amphibians, animals) 85 DRAMP01829 Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals) 86 DRAMP01829 Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals) 87 DRAMP01829 Temporin-1La (Temporin 1Lb; Frogs, amphibians, animals) 88 DRAMP01820 Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) 90 DRAMP01816 Esculentin-2P (Frogs, amphibians, animals) 91 DRAMP01516 Esculentin-2B (Frogs, amphibians, animals) 92 DRAMP01516 DRAMP01151 DRAMP01152 Uperin-3.6 (toads, amphibians, animals) 93 DRAMP01151 DRAMP01152 Uperin-3.6 (toads, amphibians, animals) 94 DRAMP01153 Ala4-uperin 3.6 (toads, amphibians, animals) 95 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals) 96 DRAMP01155 Ala4-uperin 3.6 (toads, amphibians, animals) 97 DRAMP01155 Ala4-uperin 3.6 (toads, amphibians, animals) 98 DRAMP01164 Bombinin (toads, amphibians, animals) 99 DRAMP01165	63	DRAMP01012	
G66 DRAMP01018 Cyclopsychotride-A (CPT; Plant defensin) G88 DRAMP18193 Cathelicidin-related peptide crotalicidin G9 DRAMP01064 Anticancerous peptide 1 (Cr-ACP1; Plants) 70 DRAMP01066 Kunitz-type serine protease inhibitor 1 (Xb-KTI; Plants) 71 DRAMP01081 Alyteserin-1a (toads, amphibians, animals) 72 DRAMP01082 Alyteserin-1a (toads, amphibians, animals) 73 DRAMP01083 Alyteserin-1b (toads, amphibians, animals) 74 DRAMP01085 Alyteserin-1ho (toads, amphibians, animals) 75 DRAMP01088 Alyteserin-1Ma (toads, amphibians, animals) 76 DRAMP01089 Alyteserin-1Mb (toads, amphibians, animals) 77 DRAMP01090 Alyteserin-2Ma (toads, amphibians, animals) 78 DRAMP01090 Alyteserin-2Mb (toads, amphibians, animals) 79 DRAMP01091 Alyteserin-2Mb (toads, amphibians, animals) 80 DRAMP01097 Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals) 81 DRAMP01098 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 82 DRAMP01098 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 83 DRAMP02090 Brevinin-1Ba (Frogs, amphibians, animals) 84 DRAMP02091 Brevinin-1Ba (Frogs, amphibians, animals) 85 DRAMP01829 Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals) 86 DRAMP01828 Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) 87 DRAMP01830 Temporin-1La (Temporin 1La; Frogs, amphibians, animals) 88 DRAMP0187 Esculentin-2L (Frogs, amphibians, animals) 90 DRAMP0187 Esculentin-12 (Frogs, amphibians, animals) 91 DRAMP0187 Tesculentin-12 (Frogs, amphibians, animals) 92 DRAMP0189 Temporin-1Ca (Temporin 1La; Frogs, amphibians, animals) 93 DRAMP0189 Temporin-1Ca (Temporin 1La; Frogs, amphibians, animals) 94 DRAMP0189 Tesculentin-12 (Frogs, amphibians, animals) 95 DRAMP0189 Temporin-1Ca (Temporin-1Ca; Frogs, amphibians, animals) 96 DRAMP0189 Temporin-1Ca (Temporin-1Ca; Frogs, amphibians, animals) 97 DRAMP0189 Temporin-1Ca (Temporin 1La; Frogs, amphibians, animals) 98 DRAMP0189 Temporin-1Ca (Temporin-1Ca; Frogs, amphibians, animals) 99 DRAMP0189 Temporin-1Ca; Frogs, amphibians, animals) 90 DRAMP0189 Temporin-1Ca; Frogs, amphibians, an	64	DRAMP01016	Antimicrobial peptide 1 (MJ-AMP1; Plant defensin)
Cathelicidin-related peptide crotalicidin  69 DRAMP01064 Anticancerous peptide 1 (Cr-ACP1; Plants)  70 DRAMP01066 Kunitz-type serine protease inhibitor 1 (Xb-KTI; Plants)  71 DRAMP01081 Alyteserin-1a (toads, amphibians, animals)  72 DRAMP01082 Alyteserin-1a (toads, amphibians, animals)  73 DRAMP01083 Alyteserin-1b (toads, amphibians, animals)  74 DRAMP01085 Alyteserin-1Ma (toads, amphibians, animals)  75 DRAMP01088 Alyteserin-1Mb (toads, amphibians, animals)  76 DRAMP01089 Alyteserin-1Mb (toads, amphibians, animals)  77 DRAMP01090 Alyteserin-2Ma (toads, amphibians, animals)  78 DRAMP01091 Alyteserin-2Mb (toads, amphibians, animals)  79 DRAMP01091 Alyteserin-2Mb (toads, amphibians, animals)  80 DRAMP01097 Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)  81 DRAMP01098 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)  82 DRAMP01099 Brevinin-1Lb (Frogs, amphibians, animals)  83 DRAMP02090 Brevinin-1Lb (Frogs, amphibians, animals)  84 DRAMP02091 Brevinin-1Lb (Frogs, amphibians, animals)  85 DRAMP01829 Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)  86 DRAMP01828 Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)  87 DRAMP01829 Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)  88 DRAMP01827 Temporin-1La (Temporin 1Lb; Frogs, amphibians, animals)  90 DRAMP01517 Esculentin-2P (Frogs, amphibians, animals)  91 DRAMP02077 Brevinin-1B (Frogs, amphibians, animals)  92 DRAMP01151 Uperin-3.6 (toads, amphibians, animals)  93 DRAMP01152 Uperin-3.6 (toads, amphibians, animals)  94 DRAMP01153 Ala4-uperin 3.6 (toads, amphibians, animals)  95 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals)  96 DRAMP01155 Buforin-1 (Buforin 1; Fragment of Histone H2A; toads, amphibians, animals)  97 DRAMP01164 Bombinin (toads, amphibians, animals)  98 DRAMP01165 Buforin-1 (Buforin 1; Fragment of Histone H2A; toads, amphibians, animals)  99 DRAMP01164 Bombinin (toads, amphibians, animals)  90 DRAMP01165 Preproteuporin-1SKa (Frogs, amphibians, animals)  91 DRAMP01166 Buforin-1 (Buforin 1; Fragment of	65	DRAMP01017	Antimicrobial peptide 2 (MJ-AMP2; Plant defensin)
69         DRAMP01064         Anticancerous peptide 1 (Cr-ACP1; Plants)           70         DRAMP01066         Kunitz-type serine protease inhibitor 1 (Xb-KTI; Plants)           71         DRAMP01081         Alyteserin-1a (toads, amphibians, animals)           72         DRAMP01082         Alyteserin-1a (toads, amphibians, animals)           73         DRAMP01083         Alyteserin-1b (toads, amphibians, animals)           74         DRAMP01085         Alyteserin-1Ma (toads, amphibians, animals)           75         DRAMP01088         Alyteserin-1Ma (toads, amphibians, animals)           76         DRAMP01089         Alyteserin-2Ma (toads, amphibians, animals)           77         DRAMP01090         Alyteserin-2Ma (toads, amphibians, animals)           78         DRAMP01091         Alyteserin-2Mb (toads, amphibians, animals)           79         DRAMP01096         Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)           80         DRAMP01097         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           81         DRAMP01098         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           81         DRAMP01099         Brevinin-1b (Frogs, amphibians, animals)           82         DRAMP01098         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           83         DRAMP01099 <td>66</td> <td>DRAMP01018</td> <td>Cyclopsychotride-A (CPT; Plant defensin)</td>	66	DRAMP01018	Cyclopsychotride-A (CPT; Plant defensin)
70         DRAMP01066         Kunitz-type serine protease inhibitor 1 (Xb-KTI; Plants)           71         DRAMP01081         Alyteserin-1a (toads, amphibians, animals)           72         DRAMP01082         Alyteserin-1a (toads, amphibians, animals)           73         DRAMP01085         Alyteserin-1b (toads, amphibians, animals)           74         DRAMP01085         Alyteserin-1Ma (toads, amphibians, animals)           75         DRAMP01089         Alyteserin-1Mb (toads, amphibians, animals)           76         DRAMP01099         Alyteserin-2Mb (toads, amphibians, animals)           77         DRAMP01090         Alyteserin-2Mb (toads, amphibians, animals)           78         DRAMP01091         Alyteserin-2Mb (toads, amphibians, animals)           79         DRAMP01096         Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)           80         DRAMP01097         Bombinin-like peptide 1 (toads, amphibians, animals)           81         DRAMP01098         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           83         DRAMP01099         Brevinin-1b (Frogs, amphibians, animals)           84         DRAMP02091         Brevinin-1b (Frogs, amphibians, animals)           85         DRAMP01829         Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)           86         DRAMP01830 <t< td=""><td>68</td><td>DRAMP18193</td><td>Cathelicidin-related peptide crotalicidin</td></t<>	68	DRAMP18193	Cathelicidin-related peptide crotalicidin
71         DRAMP01081         Alyteserin-1a (toads, amphibians, animals)           72         DRAMP01082         Alyteserin-2a (toads, amphibians, animals)           73         DRAMP01083         Alyteserin-1b (toads, amphibians, animals)           74         DRAMP01085         Alyteserin-1b (toads, amphibians, animals)           75         DRAMP01089         Alyteserin-1Mb (toads, amphibians, animals)           76         DRAMP01090         Alyteserin-2Ma (toads, amphibians, animals)           77         DRAMP01091         Alyteserin-2Mb (toads, amphibians, animals)           78         DRAMP01096         Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)           80         DRAMP01096         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           81         DRAMP01097         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           81         DRAMP01098         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           83         DRAMP01099         Brevinin-1Ba (Frogs, amphibians, animals)           84         DRAMP01098         Brevinin-1Ba (Frogs, amphibians, animals)           85         DRAMP01829         Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)           86         DRAMP01828         Temporin-1LD (Temporin 1Lb; Frogs, amphibians, animals)           87         DRA	69	DRAMP01064	Anticancerous peptide 1 (Cr-ACP1; Plants)
72         DRAMP01082         Alyteserin-2a (toads, amphibians, animals)           73         DRAMP01083         Alyteserin-1b (toads, amphibians, animals)           74         DRAMP01085         Alyteserin-1c (toads, amphibians, animals)           75         DRAMP01088         Alyteserin-1Mb (toads, amphibians, animals)           76         DRAMP01099         Alyteserin-2Ma (toads, amphibians, animals)           77         DRAMP01090         Alyteserin-2Mb (toads, amphibians, animals)           78         DRAMP01091         Alyteserin-2Mb (toads, amphibians, animals)           80         DRAMP01096         Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)           80         DRAMP01097         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           81         DRAMP01098         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           83         DRAMP01098         Bombinin-like (Frogs, amphibians, animals)           84         DRAMP02000         Brevinin-1Ba (Frogs, amphibians, animals)           85         DRAMP0129         Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)           86         DRAMP01828         Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)           87         DRAMP01518         Esculentin-2L (Frogs, amphibians, animals)           88         DRAMP01527	70	DRAMP01066	Kunitz-type serine protease inhibitor 1 (Xb-KTI; Plants)
73DRAMP01083Alyteserin-1b (toads, amphibians, animals)74DRAMP01085Alyteserin-1C (toads, amphibians, animals)75DRAMP01088Alyteserin-1Ma (toads, amphibians, animals)76DRAMP01089Alyteserin-1Mb (toads, amphibians, animals)77DRAMP01090Alyteserin-2Mb (toads, amphibians, animals)78DRAMP01091Alyteserin-2Mb (toads, amphibians, animals)79DRAMP01096Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)80DRAMP01097Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)81DRAMP01098Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)83DRAMP02090Brevinin-1Ba (Frogs, amphibians, animals)84DRAMP02091Brevinin-1Lb (Temporin 1Lc; Frogs, amphibians, animals)85DRAMP01829Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)86DRAMP01828Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)87DRAMP01828Temporin-1La (Temporin 1La; Frogs, amphibians, animals)88DRAMP01827Temporin-1La (Temporin 1La; Frogs, amphibians, animals)89DRAMP01517Esculentin-2P (Frogs, amphibians, animals)90DRAMP01516Esculentin-2B (Frogs, amphibians, animals)91DRAMP01510Brevinin-1Pb (Frogs, amphibians, animals)92DRAMP01510Dremporin-1P (Temporin-1N; Temporin-1Cs; Frogs, amphibians, animals)93DRAMP01152Uperin-3.6 (toads, amphibians, animals)94DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)<	71	DRAMP01081	Alyteserin-1a (toads, amphibians, animals)
74         DRAMP01085         Alyteserin-1c (toads, amphibians, animals)           75         DRAMP01088         Alyteserin-1Ma (toads, amphibians, animals)           76         DRAMP01089         Alyteserin-2Ma (toads, amphibians, animals)           77         DRAMP01090         Alyteserin-2Ma (toads, amphibians, animals)           78         DRAMP01091         Alyteserin-2Mb (toads, amphibians, animals)           79         DRAMP01096         Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)           80         DRAMP01097         Bombinin-like peptide 1 (toads, amphibians, animals)           81         DRAMP01098         Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)           81         DRAMP01098         Brevinin-1Lb (Frogs, amphibians, animals)           84         DRAMP02090         Brevinin-1Ba (Frogs, amphibians, animals)           85         DRAMP01829         Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)           86         DRAMP01829         Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)           87         DRAMP01828         Temporin-1Lc (Temporin 1La; Frogs, amphibians, animals)           88         DRAMP01518         Esculentin-2P (Frogs, amphibians, animals)           89         DRAMP01517         Esculentin-2P (Frogs, amphibians, animals)           90         DRAMP01516 <td>72</td> <td>DRAMP01082</td> <td>Alyteserin-2a (toads, amphibians, animals)</td>	72	DRAMP01082	Alyteserin-2a (toads, amphibians, animals)
75 DRAMP01088 Alyteserin-1Ma (toads, amphibians, animals) 76 DRAMP01089 Alyteserin-1Mb (toads, amphibians, animals) 77 DRAMP01090 Alyteserin-2Ma (toads, amphibians, animals) 78 DRAMP01091 Alyteserin-2Mb (toads, amphibians, animals) 79 DRAMP01096 Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals) 80 DRAMP01097 Bombinin-like peptide 1 (toads, amphibians, animals) 81 DRAMP01098 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 83 DRAMP02090 Brevinin-1Bb (Frogs, amphibians, animals) 84 DRAMP02091 Brevinin-1Ba (Frogs, amphibians, animals) 85 DRAMP01829 Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals) 86 DRAMP01828 Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) 87 DRAMP01518 Esculentin-2L (Frogs, amphibians, animals) 88 DRAMP01517 Esculentin-2P (Frogs, amphibians, animals) 89 DRAMP01517 Esculentin-2P (Frogs, amphibians, animals) 90 DRAMP01516 Brevinin-1Pb (Frogs, amphibians, animals) 91 DRAMP02077 Brevinin-1Pb (Frogs, amphibians, animals) 92 DRAMP01830 Temporin-1P (Temporin-1Cs; Frogs, amphibians, animals) 93 DRAMP0151 Uperin-3.5 (toads, amphibians, animals) 94 DRAMP0152 Uperin-3.6 (toads, amphibians, animals) 95 DRAMP0153 Ala4-uperin 3.6 (toads, amphibians, animals) 96 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals) 97 DRAMP01165 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals) 98 DRAMP01161 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals) 99 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 100 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 101 DRAMP01167 (HSP1) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals)	73	DRAMP01083	Alyteserin-1b (toads, amphibians, animals)
76 DRAMP01089 Alyteserin-1Mb (toads, amphibians, animals) 77 DRAMP01090 Alyteserin-2Ma (toads, amphibians, animals) 78 DRAMP01091 Alyteserin-2Mb (toads, amphibians, animals) 79 DRAMP01096 Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals) 80 DRAMP01097 Bombinin-like peptide 1 (toads, amphibians, animals) 81 DRAMP01098 Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals) 83 DRAMP02090 Brevinin-1Bb (Frogs, amphibians, animals) 84 DRAMP02091 Brevinin-1Ba (Frogs, amphibians, animals) 85 DRAMP01829 Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals) 86 DRAMP01828 Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) 87 DRAMP01518 Esculentin-2L (Frogs, amphibians, animals) 88 DRAMP01517 Esculentin-2P (Frogs, amphibians, animals) 90 DRAMP01516 Esculentin-2P (Frogs, amphibians, animals) 91 DRAMP01516 Premporin-1Pb (Frogs, amphibians, animals) 92 DRAMP01516 Uperin-3.5 (toads, amphibians, animals) 93 DRAMP0151 Uperin-3.6 (toads, amphibians, animals) 94 DRAMP0152 Uperin-3.6 (toads, amphibians, animals) 95 DRAMP0153 Ala4-uperin 3.6 (toads, amphibians, animals) 96 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals) 97 DRAMP01165 Buforin-1 (Buforin 1; Fragment of Histone H2A; toads, amphibians, animals) 98 DRAMP01163 Buforin-1 (Buforin 1; Fragment of Histone H2A; toads, amphibians, animals) 99 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 100 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 102 DRAMP01167 (HSP1) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals)	74	DRAMP01085	Alyteserin-1c (toads, amphibians, animals)
77DRAMP01090Alyteserin-2Ma (toads, amphibians, animals)78DRAMP01091Alyteserin-2Mb (toads, amphibians, animals)79DRAMP01096Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)80DRAMP01097Bombinin-like peptide 1 (toads, amphibians, animals)81DRAMP01098Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)83DRAMP02090Brevinin-1Lb (Frogs, amphibians, animals)84DRAMP02091Brevinin-1Ba (Frogs, amphibians, animals)85DRAMP01829Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)86DRAMP01828Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)87DRAMP01518Esculentin-2L (Frogs, amphibians, animals)88DRAMP01517Temporin-1La (Temporin 1La; Frogs, amphibians, animals)89DRAMP01517Esculentin-2P (Frogs, amphibians, animals)90DRAMP01516Esculentin-2B (Frogs, amphibians, animals)91DRAMP01516Esculentin-2B (Frogs, amphibians, animals)92DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01150Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01164Bombinin (toads, amphibians, animals)100 <td>75</td> <td>DRAMP01088</td> <td>Alyteserin-1Ma (toads, amphibians, animals)</td>	75	DRAMP01088	Alyteserin-1Ma (toads, amphibians, animals)
78DRAMP01091Alyteserin-2Mb (toads, amphibians, animals)79DRAMP01096Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)80DRAMP01097Bombinin-like peptide 1 (toads, amphibians, animals)81DRAMP01098Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)83DRAMP02090Brevinin-1Lb (Frogs, amphibians, animals)84DRAMP02091Brevinin-1Ba (Frogs, amphibians, animals)85DRAMP01829Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)86DRAMP01828Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)87DRAMP01518Esculentin-2L (Frogs, amphibians, animals)88DRAMP01517Temporin-1La (Temporin 1La; Frogs, amphibians, animals)89DRAMP01517Esculentin-2P (Frogs, amphibians, animals)90DRAMP01516Esculentin-2B (Frogs, amphibians, animals)91DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)94DRAMP01151Uperin-3.5 (toads, amphibians, animals)95DRAMP01152Uperin-3.6 (toads, amphibians, animals)96DRAMP01154Ala4-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala4-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bo	76	DRAMP01089	Alyteserin-1Mb (toads, amphibians, animals)
79DRAMP01096Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)80DRAMP01097Bombinin-like peptide 1 (toads, amphibians, animals)81DRAMP01098Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)83DRAMP02090Brevinin-1Lb (Frogs, amphibians, animals)84DRAMP02091Brevinin-1Ba (Frogs, amphibians, animals)85DRAMP01829Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)86DRAMP01828Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)87DRAMP01518Esculentin-2L (Frogs, amphibians, animals)88DRAMP01827Temporin-1La (Temporin 1La; Frogs, amphibians, animals)89DRAMP01517Esculentin-2P (Frogs, amphibians, animals)90DRAMP01516Esculentin-2P (Frogs, amphibians, animals)91DRAMP01516Brevinin-1Pb (Frogs, amphibians, animals)92DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)101DRAMP01164Bombinin (toads, amphibian	77	DRAMP01090	Alyteserin-2Ma (toads, amphibians, animals)
80DRAMP01097Bombinin-like peptide 1 (toads, amphibians, animals)81DRAMP01098Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)83DRAMP02090Brevinin-1Lb (Frogs, amphibians, animals)84DRAMP02091Brevinin-1Ba (Frogs, amphibians, animals)85DRAMP01829Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)86DRAMP01828Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)87DRAMP01518Esculentin-2L (Frogs, amphibians, animals)88DRAMP01527Temporin-1La (Temporin 1La; Frogs, amphibians, animals)89DRAMP01517Esculentin-2P (Frogs, amphibians, animals)90DRAMP01516Esculentin-2B (Frogs, amphibians, animals)91DRAMP02077Brevinin-1Pb (Frogs, amphibians, animals)92DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1) <t< td=""><td>78</td><td>DRAMP01091</td><td>Alyteserin-2Mb (toads, amphibians, animals)</td></t<>	78	DRAMP01091	Alyteserin-2Mb (toads, amphibians, animals)
Bambinin-like peptide 3 (BLP-3; toads, amphibians, animals) Brevinin-1Lb (Frogs, amphibians, animals) Brevinin-1Lb (Frogs, amphibians, animals) Brevinin-1Ba (Frogs, amphibians, animals) Brevinin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) Brevinin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) Brevinin-1La (Temporin 1La; Frogs, amphibians, animals) Brevinin-1Pa (Frogs, amphibians, animals) Brevinin-1Pb (Frogs, amphibians, animals) Brevinin-1Pb (Frogs, amphibians, animals) Brevinin-1Pb (Frogs, amphibians, animals) Brevinin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals) Brevinin-3.5 (toads, amphibians, animals) Brevinin-3.6 (toads, amphibians, animals) Brevininininininininininininininininininin	79	DRAMP01096	Bombinin-like peptide 2 (BLP-2; toads, amphibians, animals)
Brevinin-1Lb (Frogs, amphibians, animals) Brevinin-1Ba (Frogs, amphibians, animals) Brevinin-1Ba (Frogs, amphibians, animals) Brevinin-1Ba (Frogs, amphibians, animals) Brevinin-1Ba (Frogs, amphibians, animals) Brevinin-1Lb (Temporin 1Lc; Frogs, amphibians, animals) Brevinin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) Brevinin-1Lb (Temporin 1Lb; Frogs, amphibians, animals) Brevinin-1Lb (Temporin 1La; Frogs, amphibians, animals) Brevinin-1La (Temporin 1La; Frogs, amphibians, animals) Brevinin-1Lb (Frogs, amphibians, animals) Brevinin-1Lc (Frogs, amphibians, animals) Brevinin-1Lc (Frogs, amphibians, animals) Brevinin-1Lc (Frogs, amphibians, animals) Brevinin-1Lc (Frogs, amphibian	80	DRAMP01097	Bombinin-like peptide 1 (toads, amphibians, animals)
Brevinin-1Ba (Frogs, amphibians, animals)  Bramporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)  Bramporin-1Lb (Temporin 1Lc; Frogs, amphibians, animals)  Bramporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)  Bramporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)  Bramporin-1La (Temporin 1La; Frogs, amphibians, animals)  Bramporin-1La (Temporin 1La; Frogs, amphibians, animals)  Bramporin-1D (Frogs, amphibians, animals)  Bramporin-1D (Frogs, amphibians, animals)  Bramporin-1P (Frogs, amphibians, animals)  Bramporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)  Bramporin-1D (Temporin-1B (Todads, amphibians, animals)  Bramporin-1D (Temporin-1B (Todads, amphibians, animals)  Bramporin-1D (Todads, amphibians, a	81	DRAMP01098	Bombinin-like peptide 3 (BLP-3; toads, amphibians, animals)
85DRAMP01829Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)86DRAMP01828Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)87DRAMP01518Esculentin-2L (Frogs, amphibians, animals)88DRAMP01827Temporin-1La (Temporin 1La; Frogs, amphibians, animals)89DRAMP01517Esculentin-2P (Frogs, amphibians, animals)90DRAMP01516Esculentin-2B (Frogs, amphibians, animals)91DRAMP02077Brevinin-1Pb (Frogs, amphibians, animals)92DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bombinin (toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	83	DRAMP02090	Brevinin-1Lb (Frogs, amphibians, animals)
86DRAMP01828Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)87DRAMP01518Esculentin-2L (Frogs, amphibians, animals)88DRAMP01827Temporin-1La (Temporin 1La; Frogs, amphibians, animals)89DRAMP01517Esculentin-2P (Frogs, amphibians, animals)90DRAMP01516Esculentin-2B (Frogs, amphibians, animals)91DRAMP02077Brevinin-1Pb (Frogs, amphibians, animals)92DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bombinin (toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	84	DRAMP02091	Brevinin-1Ba (Frogs, amphibians, animals)
B7 DRAMP01518 Esculentin-2L (Frogs, amphibians, animals)  B8 DRAMP01827 Temporin-1La (Temporin 1La; Frogs, amphibians, animals)  B9 DRAMP01517 Esculentin-2P (Frogs, amphibians, animals)  90 DRAMP01516 Esculentin-2B (Frogs, amphibians, animals)  91 DRAMP02077 Brevinin-1Pb (Frogs, amphibians, animals)  92 DRAMP01830 Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)  93 DRAMP01151 Uperin-3.5 (toads, amphibians, animals)  94 DRAMP01152 Uperin-3.6 (toads, amphibians, animals)  95 DRAMP01153 Ala4-uperin 3.6 (toads, amphibians, animals)  96 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals)  97 DRAMP01155 Ala14-uperin 3.6 (toads, amphibians, animals)  98 DRAMP01162 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)  99 DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)  100 DRAMP01164 Bombinin (toads, amphibians, animals)  101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals)  102 DRAMP01167 Hylaseptin-P1 (HSP1)  103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals)	85	DRAMP01829	Temporin-1Lc (Temporin 1Lc; Frogs, amphibians, animals)
DRAMP01517 Temporin-1La (Temporin 1La; Frogs, amphibians, animals)  BY DRAMP01517 Esculentin-2P (Frogs, amphibians, animals)  DRAMP01516 Esculentin-2B (Frogs, amphibians, animals)  DRAMP02077 Brevinin-1Pb (Frogs, amphibians, animals)  DRAMP01830 Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)  DRAMP01151 Uperin-3.5 (toads, amphibians, animals)  DRAMP01152 Uperin-3.6 (toads, amphibians, animals)  DRAMP01153 Ala4-uperin 3.6 (toads, amphibians, animals)  DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals)  DRAMP01155 Ala14-uperin 3.6 (toads, amphibians, animals)  DRAMP01162 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)  DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)  DRAMP01164 Bombinin (toads, amphibians, animals)  DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals)  DRAMP01167 Hylaseptin-P1 (HSP1)  DRAMP01170 Distinctin 2 (Frogs, amphibians, animals)	86	DRAMP01828	Temporin-1Lb (Temporin 1Lb; Frogs, amphibians, animals)
B9 DRAMP01517 Esculentin-2P (Frogs, amphibians, animals) 90 DRAMP01516 Esculentin-2B (Frogs, amphibians, animals) 91 DRAMP02077 Brevinin-1Pb (Frogs, amphibians, animals) 92 DRAMP01830 Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals) 93 DRAMP01151 Uperin-3.5 (toads, amphibians, animals) 94 DRAMP01152 Uperin-3.6 (toads, amphibians, animals) 95 DRAMP01153 Ala4-uperin 3.6 (toads, amphibians, animals) 96 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals) 97 DRAMP01155 Ala14-uperin 3.6 (toads, amphibians, animals) 98 DRAMP01162 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals) 99 DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals) 100 DRAMP01164 Bombinin (toads, amphibians, animals) 101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 102 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals)	87	DRAMP01518	Esculentin-2L (Frogs, amphibians, animals)
90 DRAMP01516 Esculentin-2B (Frogs, amphibians, animals) 91 DRAMP02077 Brevinin-1Pb (Frogs, amphibians, animals) 92 DRAMP01830 Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals) 93 DRAMP01151 Uperin-3.5 (toads, amphibians, animals) 94 DRAMP01152 Uperin-3.6 (toads, amphibians, animals) 95 DRAMP01153 Ala4-uperin 3.6 (toads, amphibians, animals) 96 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals) 97 DRAMP01155 Ala14-uperin 3.6 (toads, amphibians, animals) 98 DRAMP01162 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals) 99 DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals) 100 DRAMP01164 Bombinin (toads, amphibians, animals) 101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 102 DRAMP01167 Hylaseptin-P1 (HSP1) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals)	88	DRAMP01827	Temporin-1La (Temporin 1La; Frogs, amphibians, animals)
91DRAMP02077Brevinin-1Pb (Frogs, amphibians, animals)92DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bombinin (toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	89	DRAMP01517	Esculentin-2P (Frogs, amphibians, animals)
92DRAMP01830Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bombinin (toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	90	DRAMP01516	Esculentin-2B (Frogs, amphibians, animals)
93DRAMP01151Uperin-3.5 (toads, amphibians, animals)94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bombinin (toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	91	DRAMP02077	Brevinin-1Pb (Frogs, amphibians, animals)
94DRAMP01152Uperin-3.6 (toads, amphibians, animals)95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bombinin (toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	92	DRAMP01830	Temporin-1P (Temporin-1M; Temporin-1CSa; Frogs, amphibians, animals)
95DRAMP01153Ala4-uperin 3.6 (toads, amphibians, animals)96DRAMP01154Ala7-uperin 3.6 (toads, amphibians, animals)97DRAMP01155Ala14-uperin 3.6 (toads, amphibians, animals)98DRAMP01162Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)99DRAMP01163Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)100DRAMP01164Bombinin (toads, amphibians, animals)101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	93	DRAMP01151	Uperin-3.5 (toads, amphibians, animals)
96 DRAMP01154 Ala7-uperin 3.6 (toads, amphibians, animals) 97 DRAMP01155 Ala14-uperin 3.6 (toads, amphibians, animals) 98 DRAMP01162 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals) 99 DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals) 100 DRAMP01164 Bombinin (toads, amphibians, animals) 101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 102 DRAMP01167 Hylaseptin-P1 (HSP1) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals) 104 DRAMP01174 Ocellatin-4 (Frogs, amphibians, animals)	94	DRAMP01152	Uperin-3.6 (toads, amphibians, animals)
97 DRAMP01155 Ala14-uperin 3.6 (toads, amphibians, animals) 98 DRAMP01162 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals) 99 DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals) 100 DRAMP01164 Bombinin (toads, amphibians, animals) 101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 102 DRAMP01167 Hylaseptin-P1 (HSP1) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals) 104 DRAMP01174 Ocellatin-4 (Frogs, amphibians, animals)	95	DRAMP01153	Ala4-uperin 3.6 (toads, amphibians, animals)
98 DRAMP01162 Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals) 99 DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals) 100 DRAMP01164 Bombinin (toads, amphibians, animals) 101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 102 DRAMP01167 Hylaseptin-P1 (HSP1) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals) 104 DRAMP01174 Ocellatin-4 (Frogs, amphibians, animals)	96	DRAMP01154	Ala7-uperin 3.6 (toads, amphibians, animals)
99 DRAMP01163 Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals) 100 DRAMP01164 Bombinin (toads, amphibians, animals) 101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals) 102 DRAMP01167 Hylaseptin-P1 (HSP1) 103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals) 104 DRAMP01174 Ocellatin-4 (Frogs, amphibians, animals)	97	DRAMP01155	Ala14-uperin 3.6 (toads, amphibians, animals)
100 DRAMP01164 Bombinin (toads, amphibians, animals)  101 DRAMP01165 Preprotemporin-1SKa (Frogs, amphibians, animals)  102 DRAMP01167 Hylaseptin-P1 (HSP1)  103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals)  104 DRAMP01174 Ocellatin-4 (Frogs, amphibians, animals)	98	DRAMP01162	Buforin-1 (Buforin I; Fragment of Histone H2A; toads, amphibians, animals)
101DRAMP01165Preprotemporin-1SKa (Frogs, amphibians, animals)102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	99		Buforin-2 (Buforin II; Fragment of Histone H2A; toads, amphibians, animals)
102DRAMP01167Hylaseptin-P1 (HSP1)103DRAMP01170Distinctin 2 (Frogs, amphibians, animals)104DRAMP01174Ocellatin-4 (Frogs, amphibians, animals)	100	DRAMP01164	Bombinin (toads, amphibians, animals)
103 DRAMP01170 Distinctin 2 (Frogs, amphibians, animals) 104 DRAMP01174 Ocellatin-4 (Frogs, amphibians, animals)	101	DRAMP01165	Preprotemporin-1SKa (Frogs, amphibians, animals)
104 DRAMP01174 Ocellatin-4 (Frogs, amphibians, animals)	102	DRAMP01167	Hylaseptin-P1 (HSP1)
	103	DRAMP01170	Distinctin 2 (Frogs, amphibians, animals)
105 DRAMP01177 Ocellatin-F1 (Fallaxin; Frogs, amphibians, animals)	104	DRAMP01174	Ocellatin-4 (Frogs, amphibians, animals)
	105	DRAMP01177	Ocellatin-F1 (Fallaxin; Frogs, amphibians, animals)

106	DRAMP01182	Ocellatin-P1 (Pentadactylin; Frogs, amphibians, animals)
107	DRAMP01184	SPX(1-22)(truncated peptide of Syphaxin; Frogs, amphibians, animals)
108	DRAMP01185	SPX(1-16)(truncated peptide of Syphaxin; Frogs, amphibians, animals)
109	DRAMP01188	Chensinin-1ZHa (Frogs, amphibians, animals)
110	DRAMP01189	Andersonin-W1 (Frogs, amphibians, animals)
111	DRAMP01190	Andersonin-W2 (Frogs, amphibians, animals)
112	DRAMP01191	Andersonin-X1 (Frogs, amphibians, animals)
113	DRAMP01192	Andersonin-Y1 (Frogs, amphibians, animals)
114	DRAMP01194	Andersonin-C1 (Frogs, amphibians, animals)
115	DRAMP01195	Andersonin-D1 (Frogs, amphibians, animals)
116	DRAMP01199	Hejiangin-A1 (Frogs, amphibians, animals)
117	DRAMP01200	Hejiangin-F1 (frog, amphibians, animals)
118	DRAMP01201	Schmackerin-C1 (Frogs, amphibians, animals)
119	DRAMP01202	Fallaxidin 3.2 (Frogs, amphibians, animals)
120	DRAMP01203	Fallaxidin 3.1 (Frogs, amphibians, animals)
121	DRAMP01204	Fallaxidin 4.1 (Frogs, amphibians, animals)
122	DRAMP01208	Pleurain-A1 (Pleurain A1; Frogs, amphibians, animals)
123	DRAMP01209	Pleurain-A2 (Pleurain A2; Frogs, amphibians, animals)
124	DRAMP01214	Kassinatuerin-2Ma (Frogs, amphibians, animals)
125	DRAMP01218	Kassinatuerin-1 (Frogs, amphibians, animals)
126	DRAMP01219	Palustrin-2LTa (Frogs, amphibians, animals)
127	DRAMP01222	Palustrin-2AJ1 (PL2AJ1; Frogs, amphibians, animals)
128	DRAMP01227	Palustrin-1b (Frogs, amphibians, animals)
129	DRAMP01228	Palustrin-1c (Frogs, amphibians, animals)
130	DRAMP01229	Palustrin-1d (Frogs, amphibians, animals)
131	DRAMP01231	Palustrin-2b (Frogs, amphibians, animals)
132	DRAMP01232	Palustrin-2ISc (Frogs, amphibians, animals)
133	DRAMP01233	Palustrin-2c (Frogs, amphibians, animals)
134	DRAMP01234	Palustrin-3a (Frogs, amphibians, animals)
135	DRAMP01235	Palustrin-3b (Frogs, amphibians, animals)
136	DRAMP01237	Palustrin-2ISa (Frogs, amphibians, animals)
137	DRAMP01238	Palustrin-2Slb (Frogs, amphibians, animals)
138	DRAMP01244	Japonicin-1 (Frogs, amphibians, animals)
139	DRAMP01245	Japonicin-1CDYa (Frogs, amphibians, animals)
140	DRAMP01246	Japonicin-2 (Frogs, amphibians, animals)
141	DRAMP01248	Dybowskin-1 (Frogs, amphibians, animals)
142	DRAMP01249	Dybowskin-2 (Frogs, amphibians, animals)
143	DRAMP01250	Dybowskin-3 (Frogs, amphibians, animals)
144	DRAMP01251	Dybowskin-4 (Frogs, amphibians, animals)
145	DRAMP01252	Dybowskin-5 (Frogs, amphibians, animals)
146	DRAMP01253	Dybowskin-6 (Frogs, amphibians, animals)
147	DRAMP01254	Dybowskin-1CDYa (Frogs, amphibians, animals)
148	DRAMP01255	Dybowskin-2CDYa (Chensinin-1; Frogs, amphibians, animals)
149	DRAMP01257	Dermadistinctin-K (DD K; Frogs, amphibians, animals)
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150         DRAMPO1258         Dermadistinctin-L (DD L; Frogs, amphibians, animals)           151         DRAMPO1259         Dermadistinctin-M (DD M; Frogs, amphibians, animals)           152         DRAMP01261         Dermadistinctin-Q2 (DD Q2; Frogs, amphibians, animals)           153         DRAMP01261         Dermadistinctin-Q2 (DD Q2; Frogs, amphibians, animals)           155         DRAMP01301         Phylloseptin-2 (PS-2; Frogs, amphibians, animals)           156         DRAMP01302         Phylloseptin-2 (PS-2; Frogs, amphibians, animals)           157         DRAMP01303         Phylloseptin-7 (PS-7; Frogs, amphibians, animals)           158         DRAMP01305         Phylloseptin-7 (PS-7; Frogs, amphibians, animals)           160         DRAMP01306         Phylloseptin-7 (PS-7; Frogs, amphibians, animals)           161         DRAMP01319         Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals)           162         DRAMP01319         Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals)           163         DRAMP01330         Ranacyclin-B-AL1 (Frogs, amphibians, animals)           164         DRAMP01331         Amolopin-Da (Frogs, amphibians, animals)           165         DRAMP01346         Prepromelittin-related peptide (Frogs, amphibians, animals)           166         DRAMP01337         Prepromelittin-related peptide (Frogs, amphibians, animals) </th <th></th> <th></th> <th></th>			
152 DRAMP01260 Dermadistinctin-Q1 (DD Q1: Frogs, amphibians, animals) 153 DRAMP01261 Dermadistinctin-Q2 (DD Q2; Frogs, amphibians, animals) 155 DRAMP01301 Phylloseptin-1 (PS-1; Frogs, amphibians, animals) 156 DRAMP01302 Phylloseptin-2 (PS-2; Frogs, amphibians, animals) 157 DRAMP01303 Phylloseptin-7 (PS-7; Frogs, amphibians, animals) 158 DRAMP01305 Phylloseptin-7 (PS-7; Frogs, amphibians, animals) 159 DRAMP01306 Phylloseptin-7 (PS-7; Frogs, amphibians, animals) 160 DRAMP01319 Phyloseptin-12 (PS-12; Frogs, amphibians, animals) 161 DRAMP01319 Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals) 162 DRAMP01320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMP01339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01344 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-2 (Frogs, amphibians, animals) 168 DRAMP01350 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 170 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01359 Ranalexin (Frogs, amphibians, animals) 174 DRAMP01359 Ranalexin (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-1 (Frogs, amphibians, animals) 178 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMP01361 Frenatin-1 (Frogs, amphibians, animals) 170 DRAMP01361 Frenatin-1 (Frogs, amphibians, animals) 171 DRAMP01363 Maculatin-1.4 (Frogs, amphibians, animals) 172 DRAMP01364 Maculatin-1.4 (Frogs, amphibians, animals) 173 DRAMP01365 Frenatin-1 (Frogs, amphibians, animals) 174 DRAMP01366 Frenatin-1 (Frogs, amphibians, animals) 175 DRAMP01367 Maculatin-1.4 (Frogs, amphibians, animals) 180 DRAMP01368 Maculatin-1.4 (Frogs, amphibians,	150	DRAMP01258	Dermadistinctin-L (DD L; Frogs, amphibians, animals)
153 DRAMP01301 Dermadistinctin-Q2 (DD Q2: Frogs, amphibians, animals) 156 DRAMP01302 Phylloseptin-1 (PS-1; Frogs, amphibians, animals) 157 DRAMP01303 Phylloseptin-2 (PS-2; Frogs, amphibians, animals) 158 DRAMP01305 Phylloseptin-3 (PS-3; Frogs, amphibians, animals) 159 DRAMP01306 Phylloseptin-7 (PS-7; Frogs, amphibians, animals) 160 DRAMP01314 Phyloseptin-7 (PS-7; Frogs, amphibians, animals) 161 DRAMP01319 Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals) 162 DRAMP01320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMP01330 Amolopin-12 (Frogs, amphibians, animals) 164 DRAMP01339 Amolopin-12 (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01350 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01351 Tigerinin-1 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-3 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01356 Ranalexin (Frogs, amphibians, animals) 174 DRAMP01357 Ranalexin (Frogs, amphibians, animals) 175 DRAMP01358 Ranalexin (Frogs, amphibians, animals) 176 DRAMP01359 Ranalexin (Frogs, amphibians, animals) 177 DRAMP01358 Ranalexin (Frogs, amphibians, animals) 178 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMP01363 Ranalexin-1 (Frogs, amphibians, animals) 179 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 170 DRAMP01379 Odornanin-Nr (Odorn; progs, amphibians, animals) 179 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 170 DRAMP01361 Frogs, amphibians, animals) 171 DRAMP01362 Frogs, amphibians, animals) 172 DRAMP01363 Maculatin-1 (Frogs, amphibians, animals) 173 DRAMP01364 Maculatin-1 (Frogs, amphibians, animals) 174 DRAMP01368 Maculatin-2 (Frogs, amphibians, animals) 175 DRAMP01369 Amologo Animal (Frogs, amphi	151	DRAMP01259	Dermadistinctin-M (DD M; Frogs, amphibians, animals)
155 DRAMP01301 Phylloseptin-1 (PS-1; Frogs, amphibians, animals) 156 DRAMP01302 Phylloseptin-3 (PS-2; Frogs, amphibians, animals) 157 DRAMP01303 Phylloseptin-3 (PS-3; Frogs, amphibians, animals) 158 DRAMP01306 Phylloseptin-7 (PS-7; Frogs, amphibians, animals) 159 DRAMP01306 Phylloseptin-7 (PS-7; Frogs, amphibians, animals) 160 DRAMP01314 Phylloseptin 12 (PS-12; Frogs, amphibians, animals) 161 DRAMP01319 Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals) 162 DRAMP01320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMP01339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (DLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01359 Ranalexin (Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-1G (Frogs, amphibians, animals) 175 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 178 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 170 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 171 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 172 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 173 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 174 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 175 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 180 DRAMP01360 Frenatin-1 (F	152	DRAMP01260	Dermadistinctin-Q1 (DD Q1; Frogs, amphibians, animals)
156 DRAMPO1302 Phylloseptin-2 (PS-2; Frogs, amphibians, animals) 157 DRAMPO1303 Phyloseptin-3 (PS-3; Frogs, amphibians, animals) 158 DRAMPO1305 Phyloseptin-7 (PS-7; Frogs, amphibians, animals) 159 DRAMPO1306 Phyloseptin-12 (PS-12; Frogs, amphibians, animals) 160 DRAMPO1314 Phyloseptin 12 (PS-12; Frogs, amphibians, animals) 161 DRAMPO1319 Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals) 162 DRAMPO1320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMPO1339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMPO1341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMPO1346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMPO1347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMPO1350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMPO1351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMPO1352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMPO1353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMPO1354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMPO1355 Ranalexin (Frogs, amphibians, animals) 173 DRAMPO1355 Ranalexin (Frogs, amphibians, animals) 174 DRAMPO1356 Ranalexin (Frogs, amphibians, animals) 175 DRAMPO1359 Ranalexin (Frogs, amphibians, animals) 176 DRAMPO1360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMPO1360 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMPO1360 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMPO1360 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMPO1361 Frenatin-2 (Frogs, amphibians, animals) 170 DRAMPO1364 Maculatin-1.1 (Frogs, amphibians, animals) 171 DRAMPO1365 Maculatin-2.1 (Frogs, amphibians, animals) 172 DRAMPO1364 Maculatin-2.1 (Frogs, amphibians, animals) 173 DRAMPO1364 Maculatin-2.1 (Frogs, amphibians, animals) 174 DRAMPO1365 Maculatin-2.1 (Frogs, amphibians, animals) 175 DRAMPO1364 Maculatin-2.1 (Frogs, amphibians, animals) 176 DRAMPO1364 Maculatin-2.1 (Frogs, amphibians, animals) 177 DRAMPO1365 Maculatin-2.1 (Frogs, amphibians, animals) 180 DRAMPO1370 Oh-defensin (O. hainana defensin; spiders, animals) 181 DRAM	153	DRAMP01261	Dermadistinctin-Q2 (DD Q2; Frogs, amphibians, animals)
157         DRAMP01303         Phylloseptin-3 (PS-3; Frogs, amphibians, animals)           158         DRAMP01305         Phylloseptin-7 (PS-7; Frogs, amphibians, animals)           159         DRAMP01306         Phylloseptin-7 (PS-7; Frogs, amphibians, animals)           160         DRAMP01314         Phylloseptin-12 (PS-12; Frogs, amphibians, animals)           161         DRAMP01319         Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals)           162         DRAMP01320         Ranacyclin-B-AL1 (Frogs, amphibians, animals)           163         DRAMP01339         Amolopin-10 (Frogs, amphibians, animals)           164         DRAMP01341         Amolopin-10 (Frogs, amphibians, animals)           165         DRAMP01341         Prepromelittin-related peptide (Frogs, amphibians, animals)           166         DRAMP01346         Prepromelittin-related peptide (Frogs, amphibians, animals)           167         DRAMP01350         Tigerinin-1 (Frogs, amphibians, animals)           168         DRAMP01351         Tigerinin-2 (Frogs, amphibians, animals)           170         DRAMP01353         Tigerinin-4 (Frogs, amphibians, animals)           171         DRAMP01354         Peptide leucine arginine (pLR: Frogs, amphibians, animals)           172         DRAMP01355         Ranalexin (Frogs, amphibians, animals)           173         D	155	DRAMP01301	Phylloseptin-1 (PS-1; Frogs, amphibians, animals)
158         DRAMP01305         Phylloseptin-7 (PS-7; Frogs, amphibians, animals)           159         DRAMP01306         Phylloseptin-7 (PS-7; Frogs, amphibians, animals)           160         DRAMP01319         Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals)           161         DRAMP01319         Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals)           162         DRAMP01339         Amolopin-2a (Frogs, amphibians, animals)           163         DRAMP01341         Amolopin-10 (Frogs, amphibians, animals)           164         DRAMP01341         Amolopin-10 (Frogs, amphibians, animals)           165         DRAMP01346         Prepromelittin-related peptide (Frogs, amphibians, animals)           166         DRAMP01347         Prepromelittin-related peptide (Frogs, amphibians, animals)           167         DRAMP01350         Tigerinin-1 (Frogs, amphibians, animals)           168         DRAMP01351         Tigerinin-2 (Frogs, amphibians, animals)           170         DRAMP01352         Tigerinin-4 (Frogs, amphibians, animals)           171         DRAMP01353         Tigerinin-1 (Frogs, amphibians, animals)           172         DRAMP01354         Peptide leucine arginine (pLR; Frogs, amphibians, animals)           173         DRAMP01355         Ranalexin (Frogs, amphibians, animals)           174         DRAMP01358 </td <td>156</td> <td>DRAMP01302</td> <td>Phylloseptin-2 (PS-2; Frogs, amphibians, animals)</td>	156	DRAMP01302	Phylloseptin-2 (PS-2; Frogs, amphibians, animals)
159 DRAMP01316 Phylloseptin-7 (PS-7; Frogs, amphibians, animals) 160 DRAMP01314 Phylloseptin-12 (PS-12; Frogs, amphibians, animals) 161 DRAMP01319 Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals) 162 DRAMP01320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMP01339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-10 (Frogs, amphibians, animals) 176 DRAMP01359 Ranalexin-16 (Frogs, amphibians, animals) 177 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 178 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.1 (Frogs, amphibians, animals) 181 DRAMP01367 Maculatin-1.4 (Frogs, amphibians, animals) 182 DRAMP01367 Maculatin-1.4 (Frogs, amphibians, animals) 183 DRAMP01367 Maculatin-1.4 (Frogs, amphibians, animals) 184 DRAMP01368 Maculatin-1.4 (Frogs, amphibians, animals) 185 DRAMP01369 Maculatin-1.4 (Frogs, amphibians, animals) 186 DRAMP01369 Maculatin-1.4 (Frogs, amphibians, animals) 187 DRAMP01369 Maculatin-1.4 (Frogs, amphibians, animals) 188 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 189 DRAMP0393 Antimicrobial peptide 2 (Cn-AMP1; Plant defensin) 180 DRAMP03	157	DRAMP01303	Phylloseptin-3 (PS-3; Frogs, amphibians, animals)
160 DRAMP01314 Phyloseptin 12 (PS-12; Frogs, amphibians, animals) 161 DRAMP01319 Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals) 162 DRAMP01320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMP01339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-10 (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-10 (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.4 (Frogs, amphibians, animals) 179 DRAMP01367 Maculatin-1 (Frogs, amphibians, animals) 180 DRAMP01368 Maculatin-1.1 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-1.1 (Frogs, amphibians, animals) 182 DRAMP01369 Maculatin-1.1 (Frogs, amphibians, animals) 184 DRAMP01361 Maculatin-1.1 (Frogs, amphibians, animals) 185 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 186 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 187 DRAMP01364 Maculatin-1.2 (Frogs, amphibians, animals) 188 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 189 DRAMP01371 Oh-defensin (O. hainana defensin; spiders, animals) 180 DRAMP01371 Oh-defensin (O. hainana defensin; spiders, animals) 181 DRAMP00391 Animicrobial peptide 2 (Cn-AMP2; Plant defensin) 185 DRAMP00391 Animicrobial peptide 1 (Cn-AMP1; Plant defensin) 186 DRAMP00394 Animicrobial peptide 1 (Cn-AMP1; Plant	158	DRAMP01305	Phylloseptin-7 (PS-7; Frogs, amphibians, animals)
161 DRAMP01319 Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals) 162 DRAMP01320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMP01339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-3 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01359 Ranalexin-Vb (Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-Vb (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01364 Maculatin-1.2 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-1.2 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (D. hainana defensin; spiders, animals) 183 DRAMP00391 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 184 DRAMP00391 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00391 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 186 DRAMP00391 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP0344 405 ribosomal protein S30 (Fish, chordates, animals) 189 DRAMP02344 405 ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP0299 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP0299 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 192 DRAMP02840 Lactoferricin B (Licin B; mammals, animals)	159	DRAMP01306	Phylloseptin-7 (PS-7; Frogs, amphibians, animals)
162 DRAMP01320 Ranacyclin-B-AL1 (Frogs, amphibians, animals) 163 DRAMP01339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR: Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01356 Ranalexin-Vb (Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.4 (Frogs, amphibians, animals) 180 DRAMP01366 Maculatin-1.4 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01369 Maculatin-1.4 (Frogs, amphibians, animals) 183 DRAMP01360 Frenatin-2 (Frogs, amphibians, animals) 184 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 185 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 186 DRAMP01364 Maculatin-1.4 (Frogs, amphibians, animals) 187 DRAMP01368 Maculatin-1.1 (Frogs, amphibians, animals) 188 DRAMP00370 Oh-defensin (O. hainana defensin; spiders, animals) 189 DRAMP00391 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 180 DRAMP00391 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 181 DRAMP00391 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 182 DRAMP00394 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 183 DRAMP0342 Neurokinin A (NKA; chicken, animals) 184 DRAMP0299 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 185 DRAMP02344 405 ribosomal protein 530 (Fish, chordates, animals) 189 DRAMP023	160	DRAMP01314	Phylloseptin 12 (PS-12; Frogs, amphibians, animals)
163 DRAMP01339 Amolopin-2a (Frogs, amphibians, animals) 164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 174 DRAMP01356 Ranalexin-1V (Grogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1V (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 178 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 180 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 181 DRAMP01367 Maculatin-1.2 (Frogs, amphibians, animals) 182 DRAMP01368 Maculatin-1.2 (Frogs, amphibians, animals) 183 DRAMP01370 Oh-defensin (O. hainana defensin: spiders, animals) 184 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 185 DRAMP00301 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00301 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 187 DRAMP00342 Neurokinin A (NKA; chicken, animals) 188 DRAMP00391 Antimicrobial peptide 3 (Cn-AMP1; Plant defensin) 189 DRAMP00344 40S ribosomal protein S30 (Fish, chordates, animals) 189 DRAMP02344 4OS ribosomal protein S30 (Fish, chordates, animals) 189 DRAMP02397 Apidecin-1B (Apidecin IB; Insects, animals) 190 DRAMP0299 Abecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	161	DRAMP01319	Cathelicidin-AL (Gly-rich; Frogs, amphibians, animals)
164 DRAMP01341 Amolopin-1b (Frogs, amphibians, animals) 165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01355 Ranalexin-1V (Grogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 176 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 177 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 178 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.2 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 184 DRAMP01371 Oderranain-NR (Frogs, amphibians, animals) 185 DRAMP00301 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00301 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 187 DRAMP00342 Neurokinin A (NKA; chicken, animals) 188 DRAMP00354 Neurokinin A (NKA; chicken, animals) 189 DRAMP00390 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 180 DRAMP00390 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 181 DRAMP00391 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 183 DRAMP00394 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 184 DRAMP00394 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 185 DRAMP00394 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 186 DRAMP00394 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 187 DRAMP00394 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 188 DRAMP02394 Albaecin (Pro-rich; insects	162	DRAMP01320	Ranacyclin-B-AL1 (Frogs, amphibians, animals)
165 DRAMP01346 Prepromelittin-related peptide (Frogs, amphibians, animals) 166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01393 Odorranain-V1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-V6 (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-1 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01366 Maculatin-1.2 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-1.2 (Frogs, amphibians, animals) 182 DRAMP01368 Maculatin-1.4 (Frogs, amphibians, animals) 183 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 184 DRAMP00301 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00301 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00391 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP03542 Neurokinin A (NKA; chicken, animals) 189 DRAMP0334 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 180 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)	163	DRAMP01339	Amolopin-2a (Frogs, amphibians, animals)
166 DRAMP01347 Prepromelittin-related peptide (Frogs, amphibians, animals) 167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01356 Ranalexin (Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.2 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-1.2 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00301 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP0030 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00344 Aos ribosomal protein S30 (Fish, chordates, animals) 189 DRAMP02344 Aos ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP0299 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)	164	DRAMP01341	Amolopin-1b (Frogs, amphibians, animals)
167 DRAMP01350 Tigerinin-1 (Frogs, amphibians, animals) 168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-10 (Frogs, amphibians, animals) 176 DRAMP01359 Ranalexin-10 (Frogs, amphibians, animals) 177 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 178 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 179 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibian, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 184 DRAMP00371 Odorranain-NR (Frogs, amphibians, animals) 185 DRAMP0031 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 186 DRAMP0093 Antimicrobial peptide 2 (Cn-AMP4; Plant defensin) 187 DRAMP00354 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Meurokinin A (NKA; chicken, animals) 189 DRAMP0294 A0S ribosomal protein S30 (Fish, chordates, animals) 180 DRAMP0299 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 181 DRAMP0299 Apidaecin-1B (Apidaecin IB; Insects, animals) 182 DRAMP0299 Apidaecin-1B (Apidaecin IB; Insects, animals)	165	DRAMP01346	Prepromelittin-related peptide (Frogs, amphibians, animals)
168 DRAMP01351 Tigerinin-2 (Frogs, amphibians, animals) 169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.2 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensir); spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 186 DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP0294 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 190 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 191 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	166	DRAMP01347	Prepromelittin-related peptide (Frogs, amphibians, animals)
169 DRAMP01352 Tigerinin-3 (Frogs, amphibians, animals) 170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-IG (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01365 Maculatin-1.2 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP0030 Antimicrobial peptide 3 (Cn-AMP2; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP0030 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP0294 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 190 DRAMP0299 Apidaecin-1B (Apidaecin IB; Insects, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)	167	DRAMP01350	Tigerinin-1 (Frogs, amphibians, animals)
170 DRAMP01353 Tigerinin-4 (Frogs, amphibians, animals) 171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.2 (Frogs, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 186 DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02944 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)	168	DRAMP01351	Tigerinin-2 (Frogs, amphibians, animals)
171 DRAMP01354 Peptide leucine arginine (pLR; Frogs, amphibians, animals) 172 DRAMP01355 Ranalexin (Frogs, amphibians, animals) 173 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02997 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	169	DRAMP01352	Tigerinin-3 (Frogs, amphibians, animals)
172 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 173 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibian, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 188 DRAMP03542 Neurokinin A (NKA; chicken, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	170	DRAMP01353	Tigerinin-4 (Frogs, amphibians, animals)
173 DRAMP01393 Odorranain-W1 (OdW1; Frogs, amphibians, animals) 174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibia, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP0294 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP0297 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840	171	DRAMP01354	Peptide leucine arginine (pLR; Frogs, amphibians, animals)
174 DRAMP01358 Ranalexin-Vb (Frogs, amphibians, animals) 175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibian, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP0099 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Myxinidin (Hagfish, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	172	DRAMP01355	Ranalexin (Frogs, amphibians, animals)
175 DRAMP01359 Ranalexin-1G (Frogs, amphibians, animals) 176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP0297 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	173	DRAMP01393	Odorranain-W1 (OdW1; Frogs, amphibians, animals)
176 DRAMP01360 Frenatin-1 (Frogs, amphibians, animals) 177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02944 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02997 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	174	DRAMP01358	Ranalexin-Vb (Frogs, amphibians, animals)
177 DRAMP01361 Frenatin-2 (Frogs, amphibians, animals) 178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibia, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	175	DRAMP01359	Ranalexin-1G (Frogs, amphibians, animals)
178 DRAMP01362 Frenatin-3 (Frogs, amphibians, animals) 179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibians, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	176	DRAMP01360	Frenatin-1 (Frogs, amphibians, animals)
179 DRAMP01364 Maculatin-1.1 (Frogs, amphibians, animals) 180 DRAMP01367 Maculatin-1.4 (frog, amphibia, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	177	DRAMP01361	Frenatin-2 (Frogs, amphibians, animals)
180 DRAMP01367 Maculatin-1.4 (frog, amphibia, animals) 181 DRAMP01368 Maculatin-2.1 (Frogs, amphibians, animals) 182 DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals) 183 DRAMP01371 Odorranain-NR (Frogs, amphibians, animals) 184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin) 185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	178	DRAMP01362	Frenatin-3 (Frogs, amphibians, animals)
181DRAMP01368Maculatin-2.1 (Frogs, amphibians, animals)182DRAMP01370Oh-defensin (O. hainana defensin; spiders, animals)183DRAMP01371Odorranain-NR (Frogs, amphibians, animals)184DRAMP00931Antimicrobial peptide 3 (Cn-AMP3; Plant defensin)185DRAMP00930Antimicrobial peptide 2 (Cn-AMP2; Plant defensin)186DRAMP00929Antimicrobial peptide 1 (Cn-AMP1; Plant defensin)187DRAMP03542Neurokinin A (NKA; chicken, animals)188DRAMP04532Myxinidin (Hagfish, animals)189DRAMP0234440S ribosomal protein S30 (Fish, chordates, animals)190DRAMP02993Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)191DRAMP02997Apidaecin-1B (Apidaecin IB; Insects, animals)192DRAMP18322Hominicin (Bacteriocin)193DRAMP02840Lactoferricin B (Lfcin B; mammals, animals)	179	DRAMP01364	Maculatin-1.1 (Frogs, amphibians, animals)
DRAMP01370 Oh-defensin (O. hainana defensin; spiders, animals)  DRAMP01371 Odorranain-NR (Frogs, amphibians, animals)  Antimicrobial peptide 3 (Cn-AMP3; Plant defensin)  DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin)  BRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin)  DRAMP03542 Neurokinin A (NKA; chicken, animals)  DRAMP04532 Myxinidin (Hagfish, animals)  DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals)  DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)  DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)  DRAMP18322 Hominicin (Bacteriocin)  DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	180	DRAMP01367	Maculatin-1.4 (frog, amphibia, animals)
DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin)  DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin)  DRAMP00930 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin)  DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin)  DRAMP03542 Neurokinin A (NKA; chicken, animals)  DRAMP04532 Myxinidin (Hagfish, animals)  DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals)  DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)  DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)  DRAMP18322 Hominicin (Bacteriocin)  DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	181	DRAMP01368	Maculatin-2.1 (Frogs, amphibians, animals)
184 DRAMP00931 Antimicrobial peptide 3 (Cn-AMP3; Plant defensin)  185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin)  186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin)  187 DRAMP03542 Neurokinin A (NKA; chicken, animals)  188 DRAMP04532 Myxinidin (Hagfish, animals)  189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals)  190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)  191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)  192 DRAMP18322 Hominicin (Bacteriocin)  193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	182	DRAMP01370	· · · · · · · · · · · · · · · · · · ·
185 DRAMP00930 Antimicrobial peptide 2 (Cn-AMP2; Plant defensin) 186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin) 187 DRAMP03542 Neurokinin A (NKA; chicken, animals) 188 DRAMP04532 Myxinidin (Hagfish, animals) 189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	183		
186 DRAMP00929 Antimicrobial peptide 1 (Cn-AMP1; Plant defensin)  187 DRAMP03542 Neurokinin A (NKA; chicken, animals)  188 DRAMP04532 Myxinidin (Hagfish, animals)  189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals)  190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)  191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)  192 DRAMP18322 Hominicin (Bacteriocin)  193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	184	DRAMP00931	Antimicrobial peptide 3 (Cn-AMP3; Plant defensin)
187 DRAMP03542 Neurokinin A (NKA; chicken, animals)  188 DRAMP04532 Myxinidin (Hagfish, animals)  189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals)  190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)  191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals)  192 DRAMP18322 Hominicin (Bacteriocin)  193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	185	DRAMP00930	Antimicrobial peptide 2 (Cn-AMP2; Plant defensin)
188DRAMP04532Myxinidin (Hagfish, animals)189DRAMP0234440S ribosomal protein S30 (Fish, chordates, animals)190DRAMP02993Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)191DRAMP02997Apidaecin-1B (Apidaecin IB; Insects, animals)192DRAMP18322Hominicin (Bacteriocin)193DRAMP02840Lactoferricin B (Lfcin B; mammals, animals)	186	DRAMP00929	Antimicrobial peptide 1 (Cn-AMP1; Plant defensin)
189 DRAMP02344 40S ribosomal protein S30 (Fish, chordates, animals) 190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	187	DRAMP03542	Neurokinin A (NKA; chicken, animals)
190 DRAMP02993 Abaecin (Pro-rich; insects, arthropods, invertebrates, animals) 191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	188	DRAMP04532	Myxinidin (Hagfish, animals)
191 DRAMP02997 Apidaecin-1B (Apidaecin IB; Insects, animals) 192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	189	DRAMP02344	40S ribosomal protein S30 (Fish, chordates, animals)
192 DRAMP18322 Hominicin (Bacteriocin) 193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	190	DRAMP02993	Abaecin (Pro-rich; insects, arthropods, invertebrates, animals)
193 DRAMP02840 Lactoferricin B (Lfcin B; mammals, animals)	191	DRAMP02997	Apidaecin-1B (Apidaecin IB; Insects, animals)
	192	DRAMP18322	Hominicin (Bacteriocin)
198 DRAMP02246 Ranatuerin-1C (Ranatuerin 1C; Frogs, amphibians, animals)	193	DRAMP02840	
	198	DRAMP02246	Ranatuerin-1C (Ranatuerin 1C; Frogs, amphibians, animals)

199	DRAMP01394	Odorranain-W2 (Frogs, amphibians, animals)
200	DRAMP01395	Odorranain-A-OA1 (Frogs, amphibians, animals)
201	DRAMP01396	Odorranain-F-OA1 (Frogs, amphibians, animals)
202	DRAMP01397	Odorranain-F-OA2 (Frogs, amphibians, animals)
203	DRAMP01398	Odorranain-F-OA3 (Frogs, amphibians, animals)
204	DRAMP01399	Odorranain-F-OA4 (Frogs, amphibians, animals)
206	DRAMP01401	Odorranain-F-OW1 (Frogs, amphibians, animals)
207	DRAMP01402	Odorranain-J-OA1 (Frogs, amphibians, animals)
208	DRAMP01403	Odorranain-J-OA2 (Frogs, amphibians, animals)
209	DRAMP01409	Nigrocin-OR1 (Frogs, amphibians, animals)
210	DRAMP01410	Nigrocin-OR2 (Frogs, amphibians, animals)
211	DRAMP01411	Nigrocin-OR3 (Frogs, amphibians, animals)
212	DRAMP01412	Nigrocin-2HSa (Frogs, amphibians, animals)
213	DRAMP01413	Nigrocin-2HSb (Frogs, amphibians, animals)
214	DRAMP01414	Nigrocin-2ISa (Frogs, amphibians, animals)
215	DRAMP01415	Nigrocin-2ISb (Frogs, amphibians, animals)
216	DRAMP01416	Nigrocin-2ISc (Frogs, amphibians, animals)
217	DRAMP01417	Nigrocin-2GRa (Frogs, amphibians, animals)
218	DRAMP01418	Nigrocin-2GRb (Frogs, amphibians, animals)
219	DRAMP01419	Nigrocin-2GRc (Frogs, amphibians, animals)
220	DRAMP01420	Nigrocin-OG4 (Frogs, amphibians, animals)
221	DRAMP01421	Nigrocin-OG5 (Frogs, amphibians, animals)
222	DRAMP01422	Nigrosin-OG21 (Frogs, amphibians, animals)
223	DRAMP01423	Nigrosin-OG13 (Frogs, amphibians, animals)
224	DRAMP01426	Nigrocin-1-OA1 (Frogs, amphibians, animals)
225	DRAMP01427	Nigrocin-1-OA2 (Frogs, amphibians, animals)
226	DRAMP01428	Nigrocin-1-OA3 (Frogs, amphibians, animals)
227	DRAMP01429	Nigrocin-1-OR1 (Frogs, amphibians, animals)
228	DRAMP01430	Nigrocin-1-OR2 (Frogs, amphibians, animals)
229	DRAMP01431	Nigrocin-1-OR3 (Frogs, amphibians, animals)
230	DRAMP01432	Nigrocin-1-OW2 (Frogs, amphibians, animals)
231	DRAMP01433	Nigrocin-1-OW3 (Frogs, amphibians, animals)
232	DRAMP01434	Nigrocin-1-OW4 (Frogs, amphibians, animals)
233	DRAMP01435	Nigrocin-1-OW5 (Frogs, amphibians, animals)
234	DRAMP01436	Nigrocin-1-OW1 (Frogs, amphibians, animals)
236	DRAMP01438	Nigrocin-2JDa (Frogs, amphibians, animals)
237	DRAMP01439	Nigrocin-2JDb (Odorranain-H2; Frogs, amphibians, animals)
238	DRAMP01440	Nigrocin-2LVb (Frogs, amphibians, animals)
239	DRAMP01441	Nigrocin-2VB (Frogs, amphibians, animals)
240	DRAMP01442	Nigrocin-2SCa (Frogs, amphibians, animals)
241	DRAMP01443	Nigrocin-2SCc (Frogs, amphibians, animals)
242	DRAMP01447	Esculentin-2CHa (Frogs, amphibians, animals)
243	DRAMP01452	Esculentin-1LTa (Frogs, amphibians, animals)
244	DRAMP01453	Esculentin-2LTa (Frogs, amphibians, animals)

245	DRAMP01454	Esculentin-2JDa (Frogs, amphibians, animals)
246	DRAMP01456	Esculentin-2PLa (Frogs, amphibians, animals)
247	DRAMP01457	Esculentin-1V (Frogs, amphibians, animals)
248	DRAMP01458	Esculentin-2V (Frogs, amphibians, animals)
249	DRAMP01461	Esculentin-1S (Frogs, amphibians, animals)
250	DRAMP01462	Esculentin-2S (Frogs, amphibians, animals)
251	DRAMP01469	Esculentin-2-Ala (Frogs, amphibians, animals)
252	DRAMP01470	Esculentin-2-ALb (Frogs, amphibians, animals)
253	DRAMP01471	Esculentin-1PLa (Frogs, amphibians, animals)
254	DRAMP01472	Esculentin-1PLb (Frogs, amphibians, animals)
256	DRAMP01474	Esculentin-1ARa (Frogs, amphibians, animals)
257	DRAMP01475	Esculentin-1ARb (Frogs, amphibians, animals)
258	DRAMP01476	Esculentin-2HSa (Frogs, amphibians, animals)
259	DRAMP01477	Esculentin-1HSa (Frogs, amphibians, animals)
260	DRAMP01479	Esculentin-1CPa (Frogs, amphibians, animals)
261	DRAMP01480	Esculentin-2CPa (Frogs, amphibians, animals)
262	DRAMP01482	Esculentin-1ISa (Frogs, amphibians, animals)
263	DRAMP01483	Esculentin-1ISb (Frogs, amphibians, animals)
264	DRAMP01484	Esculentin-2ISa (Frogs, amphibians, animals)
265	DRAMP01486	Esculentin-1GRa (Frogs, amphibians, animals)
266	DRAMP01490	Esculentin-2A (Frogs, amphibians, animals)
267	DRAMP01491	Esculentin-1B (Frogs, amphibians, animals)
268	DRAMP01493	Esculentin-1-OA1 (Frogs, amphibians, animals)
269	DRAMP01494	Esculentin-1-OA2 (Frogs, amphibians, animals)
270	DRAMP01495	Esculentin-1-OA3 (Frogs, amphibians, animals)
271	DRAMP01496	Esculentin-1-OA4 (Frogs, amphibians, animals)
272	DRAMP01497	Esculentin-1-OA5 (Frogs, amphibians, animals)
273	DRAMP01499	Esculentin-1-OR1 (Frogs, amphibians, animals)
274	DRAMP01501	Esculentin-1-OR3 (Frogs, amphibians, animals)
275	DRAMP01502	Esculentin-1-OR4 (Frogs, amphibians, animals)
276	DRAMP01503	Esculentin-1-OR5 (Frogs, amphibians, animals)
277	DRAMP01504	Esculentin-2-OA1 (Frogs, amphibians, animals)
278	DRAMP01505	Esculentin-2-OA2 (Frogs, amphibians, animals)
280	DRAMP01507	Esculentin-2-OR1 (Frogs, amphibians, animals)
281	DRAMP01508	Esculentin-2-OR2 (Frogs, amphibians, animals)
282	DRAMP01509	Esculentin-2-OR3 (Frogs, amphibians, animals)
283	DRAMP01510	Esculentin-2-OR4 (Frogs, amphibians, animals)
284	DRAMP01511	Esculentin-2-OR5 (Frogs, amphibians, animals)
285	DRAMP01513	Esculentin-1 (Frogs, amphibians, animals)
286	DRAMP01520	Rugosin-A (Frogs, amphibians, animals)
287	DRAMP01521	Rugosin-B (Frogs, amphibians, animals)
288	DRAMP01524	Rugosin-RN1 (Frogs, amphibians, animals)
289	DRAMP01525	Rugosin-RN3 (Frogs, amphibians, animals)
290	DRAMP01526	Rugosin-RN5 (Frogs, amphibians, animals)

291	DRAMP01533	Nigroain-B1 (Frogs, amphibians, animals)
292	DRAMP01539	Nigroain-C2 (Frogs, amphibians, animals)
293	DRAMP01542	Nigroain-D3 (Frogs, amphibians, animals)
293	DRAMP01543	Nigroain-E1 (Frogs, amphibians, animals)
295	DRAMP01546	Nigroain-K1 (Frogs, amphibians, animals)
296	DRAMP01547	Nigroain-K2 (Frogs, amphibians, animals)
297	DRAMP01549	Caerin-1.1 (Frogs, amphibians, animals)
298	DRAMP01550	Caerin-1.11 (Frogs, amphibians, animals)
299	DRAMP01552	Caerin-1.3 (Frogs, amphibians, animals)
300	DRAMP01553	Caerin-1.4 (Frogs, amphibians, animals)
301	DRAMP01555	Caerin-1.5 (Frogs, amphibians, animals)
302	DRAMP01560	Caerin-1.9 (Frogs, amphibians, animals)
303	DRAMP01562	Caerin-2.1 (Frogs, amphibians, animals)
304	DRAMP01563	Caerin-2.2 (Frogs, amphibians, animals)
305	DRAMP01567	Caerin-2.6 (Frogs, amphibians, animals)
306	DRAMP01568	Caerin-2.7 (Frogs, amphibians, animals)
307	DRAMP01570	Caerin-3.2 (Frogs, amphibians, animals)
308	DRAMP01573	Caerin-3.5 (Frogs, amphibians, animals)
309	DRAMP01574	Caerin-4.1 (Frogs, amphibians, animals)
310	DRAMP01576	Caerin-4.3 (Frogs, amphibians, animals)
311	DRAMP01577	Caerin-1.10 (Frogs, amphibians, animals)
315	DRAMP01584	Caerin-1.17 (Frogs, amphibians, animals)
316	DRAMP01585	Caerin-1.18 (Frogs, amphibians, animals)
317	DRAMP01586	Caerin-1.19 (Frogs, amphibians, animals)
318	DRAMP01587	Citropin-1.1 (Frogs, amphibians, animals)
319	DRAMP01588	Citropin-1.1 sm1 (Frogs, amphibians, animals)
320	DRAMP01589	Citropin-1.1 sm2 (Frogs, amphibians, animals)
321	DRAMP01590	Citropin 1.1 M14 (Frogs, amphibians, animals)
322	DRAMP01591	Citropin 1.1 M15 (Frogs, amphibians, animals)
323	DRAMP01594	Citropin-1.2 (Frogs, amphibians, animals)
324	DRAMP01600	Citropin-1.3 (Frogs, amphibians, animals)
325	DRAMP01601	Citropin-2.1 (Frogs, amphibians, animals)
326	DRAMP01602	Citropin-2.1.3 (Frogs, amphibians, animals)
327	DRAMP01603	Citropin 1.1.3 (Frogs, amphibians, animals)
328	DRAMP01606	Aurein-1.1 (Frogs, amphibians, animals)
329	DRAMP01607	Aurein-1.2 (Frogs, amphibians, animals)
330	DRAMP01608	Aurein-2.1 (Frogs, amphibians, animals)
331	DRAMP01612	Aurein-2.5 (Frogs, amphibians, animals)
332	DRAMP01613	Aurein-2.6 (Frogs, amphibians, animals)
333	DRAMP01614	Aurein-3.1 (Frogs, amphibians, animals)
334	DRAMP01617	Aurein-3.2 (Frogs, amphibians, animals)
335	DRAMP01618	Aurein-3.2 (Frogs, amphibians, animals)
336	DRAMP01620	Aurein-5.2 (Frogs, amphibians, animals)
337	DRAMP01621	Bombinin-H1 (Frogs, amphibians, animals)
337	חראויור01071	DUMDININ-TI (Flugs, dilipilibidis, dilifidis)

338	DRAMP01623	Bombinin-H4 (bombinin H isomers; Frogs, amphibians, animals)
339	DRAMP01626	Bombinin-H5 (Frogs, amphibians, animals)
340	DRAMP01627	Skin peptide tyrosine-tyrosine (Skin-PYY; SPYY; Frogs, amphibians, animals)
341	DRAMP01628	Phylloxin (Frogs, amphibians, animals)
342	DRAMP01638	Dermaseptin-L1 (Frogs, amphibians, animals)
343	DRAMP01639	Dermaseptin-1 (DShypo01, DPh-1; Frogs, amphibians, animals)
344	DRAMP01643	Dermaseptin-5 (DShypo05, DS 01; Frogs, amphibians, animals)
345	DRAMP01646	Adenoregulin (Dermaseptin BII; Dermaseptin B2; Frogs, amphibians, animals)
346	DRAMP01647	DRP-PBN1 (Frogs, amphibians, animals)
347	DRAMP01648	Dermaseptin-like PBN2 (DRP-PBN2; Plasticin-B1a; Frogs, amphibians, animals)
348	DRAMP01649	Dermaseptin-BI (Dermaseptin B1; Frogs, amphibians, animals)
349	DRAMP01650	Dermaseptin-B3 (Dermaseptin BIII; Frogs, amphibians, animals)
350	DRAMP01651	Dermaseptin-B4 (Dermaseptin BIV; Frogs, amphibians, animals)
352	DRAMP01668	Dermaseptin-1 (DS I; Dermaseptin-S1, DS1; Frogs, amphibians, animals)
357	DRAMP01702	
357	DRAMP01702 DRAMP01730	Dermaseptin-H5 (Dermaseptin-like peptide 5, DMS5; Frogs, amphibians, animals)  Temporin-A (Frogs, amphibians, animals)
360	DRAMP01731	Temporin-ALd (Frogs, amphibians, animals)
361	DRAMP01731	
	DRAMP01733	Temporin-ALE (Frogs, amphibians, animals)
362		Temporin-ALG (Frogs, amphibians, animals)
363	DRAMP01734	Temporin-ALb (Frogs, amphibians, animals)
364	DRAMP01735	Temporin-ALi (Frogs, amphibians, animals)
365	DRAMP01736	Temporin-ALi (Frogs, amphibians, animals)
366	DRAMP01737	Temporin-ALI; (Frogs, amphibians, animals)
367	DRAMP01738	Temporin-ALk (Frogs, amphibians, animals)
368	DRAMP01739	Temporin-B (Frogs, amphibians, animals)
369	DRAMP01750	Temporin-1PLa (Frogs, amphibians, animals)
370	DRAMP01751	Temporin-LT3 (Frogs, amphibians, animals)
371	DRAMP01752	Temporin-LT2 (Frogs, amphibians, animals)
372	DRAMP01753	Temporin-1CEa (Frogs, amphibians, animals)
373	DRAMP01754	Temporin-1CEb (Frogs, amphibians, animals)
374	DRAMP01755	Temporin-1TSa (Frogs, amphibians, animals)
375	DRAMP01759	Temporin-1SPb (Frogs, amphibians, animals)
376 377	DRAMP01764	Temporin-1TGa (Frogs, amphibians, animals)  Temporin-1TGb (Frogs, amphibians, animals)
	DRAMP01765	
378	DRAMP01766	Temporin-1TGc (Frogs, amphibians, animals)
379	DRAMP01768	Temporin-1SKa (Frogs, amphibians, animals)
381	DRAMP01771	Temporin-10a (Frogs, amphibians, animals)
382	DRAMP01773	Temporin 15a (Frogs, amphibians, animals)
383	DRAMP01775	Temporin-1Sa (Frogs, amphibians, animals)
384	DRAMP01776	Temporin-1Sb (Temporin-SHb; Frogs, amphibians, animals)
385	DRAMP01777	Temporin-1Sc (Temporin-SHc; Frogs, amphibians, animals)
386	DRAMP01779	Temporin-SHf (Frogs, amphibians, animals)
387	DRAMP01780	Temporin-SHa (Temporin-1Sa; Frogs, amphibians, animals)
388	DRAMP01782	Temporin-LTa (Frogs, amphibians, animals)

389	DRAMP01783	Temporin-LTb (Frogs, amphibians, animals)
390	DRAMP01784	Temporin-LTc (Frogs, amphibians, animals)
391	DRAMP01785	Temporin-CPa (Frogs, amphibians, animals)
392	DRAMP01787	Temporin-HN1 (Frogs, amphibians, animals)
393	DRAMP01788	Temporin-HN2 (Frogs, amphibians, animals)
394	DRAMP01789	Temporin-1Va (Temporin 1Va; Frogs, amphibians, animals)
395	DRAMP01790	Temporin-1Vb (Temporin 1Vb; Frogs, amphibians, animals)
396	DRAMP01791	Temporin-1Vc (Temporin 1Vc; Frogs, amphibians, animals)
397	DRAMP01807	Temporin-RN1 (Frogs, amphibians, animals)
398	DRAMP01808	Temporin-RN3 (Frogs, amphibians, animals)
399	DRAMP01811	Temporin-Ra (Frogs, amphibians, animals)
400	DRAMP01812	Temporin-Rb (Frogs, amphibians, animals)
401	DRAMP01815	Temporin-GH (AMP-5; Frogs, amphibians, animals)
402	DRAMP01816	Temporin-1CSb (Frogs, amphibians, animals)
403	DRAMP01817	Temporin-1CSc (Frogs, amphibians, animals)
404	DRAMP01818	Temporin-1CSd (Temporin-1DRb; Frogs, amphibians, animals)
405	DRAMP01392	Odorranain-V1 (OdV1; Frogs, amphibians, animals)
406	DRAMP01391	Odorranain-U1 (OdU1; Frogs, amphibians, animals)
407	DRAMP01832	Temporin-Eca (Frogs, amphibians, animals)
408	DRAMP01833	Buforin-EC (Frogs, amphibians, animals)
409	DRAMP01834	Cyanophlyctin (Frogs, amphibians, animals)
410	DRAMP01840	Ascaphin-1 (Frogs, amphibians, animals)
411	DRAMP01842	Ascaphin-3 (Frogs, amphibians, animals)
412	DRAMP01844	Ascaphin-5 (Frogs, amphibians, animals)
413	DRAMP01846	Ascaphin-7 (Frogs, amphibians, animals)
414	DRAMP01847	Ascaphin-8 (Frogs, amphibians, animals)
415	DRAMP01849	Jindongenin-1a (JD1a; Frogs, amphibians, animals)
416	DRAMP01869	Brevinin-1SPa (Frogs, amphibians, animals)
417	DRAMP01870	Brevinin-1SPb (Frogs, amphibians, animals)
418	DRAMP01872	Brevinin-1SPd (Frogs, amphibians, animals)
419	DRAMP01873	Brevinin-2-related peptide (Frogs, amphibians, animals)
420	DRAMP01875	Brevinin-2PRa (Frogs, amphibians, animals)
421	DRAMP01876	Brevinin-2PRb (Frogs, amphibians, animals)
422	DRAMP01877	Brevinin-2PRd (Frogs, amphibians, animals)
423	DRAMP01878	Brevinin-2PRe (Frogs, amphibians, animals)
424	DRAMP01879	Brevinin-2LTa (Frogs, amphibians, animals)
425	DRAMP01880	Brevinin-2LTb (Frogs, amphibians, animals)
426	DRAMP01881	Brevinin-2LTc (Frogs, amphibians, animals)
427	DRAMP01885	Brevinin-1TEa (Frogs, amphibians, animals)
428	DRAMP01886	Brevinin-2TEa (Frogs, amphibians, animals)
429	DRAMP01887	Brevinin-2TEb (Frogs, amphibians, animals)
430	DRAMP01888	Brevinin-1CHc (Frogs, amphibians, animals)
431	DRAMP01889	Brevinin-1TOa (Frogs, amphibians, animals)
432	DRAMP01890	Brevinin-1VLa (Frogs, amphibians, animals)

433	DRAMP01891	Brevinin-1VLc (Frogs, amphibians, animals)
434	DRAMP01892	Brevinin-1VLd (Frogs, amphibians, animals)
435	DRAMP01893	Brevinin-1VLe (Frogs, amphibians, animals)
436	DRAMP01896	Brevinin-1CG1 (Frogs, amphibians, animals)
437	DRAMP01897	Brevinin-1CG2 (Frogs, amphibians, animals)
438	DRAMP01898	Brevinin-1CG3 (Frogs, amphibians, animals)
439	DRAMP01899	Brevinin-1CG4 (Frogs, amphibians, animals)
440	DRAMP01900	Brevinin-1CG5 (Frogs, amphibians, animals)
441	DRAMP01909	Brevinin-2GHa (AMP-1; Frogs, amphibians, animals)
442	DRAMP01910	Brevinin-2GHb (AMP-2; Frogs, amphibians, animals)
443	DRAMP01911	Brevinin-2GHc (AMP-4; Frogs, amphibians, animals)
444	DRAMP01913	Brevinin-1GRa (Frogs, amphibians, animals)
445	DRAMP01914	Brevinin-2GRa (Frogs, amphibians, animals)
446	DRAMP01918	Brevinin-1PLb (Frogs, amphibians, animals)
447	DRAMP01919	Brevinin-1PLc (Frogs, amphibians, animals)
448	DRAMP01920	Brevinin-1CSa (Frogs, amphibians, animals)
450	DRAMP01922	Brevinin-2SKb (Frogs, amphibians, animals)
451	DRAMP01933	Brevinin-2Ef (Frogs, amphibians, animals)
452	DRAMP01934	Brevinin-2Ei (Frogs, amphibians, animals)
453	DRAMP01935	Brevinin-2Ej (Frogs, amphibians, animals)
454	DRAMP01937	CPRF-Ea (caerulein precursor-related fragment; Frogs, amphibians, animals)
455	DRAMP01938	CPRF-Eb (caerulein precursor-related fragment; Frogs, amphibians, animals)
456	DRAMP01939	CPRF-Ec (caerulein precursor-related fragment; Frogs, amphibians, animals)
457	DRAMP01940	Brevinin-1CHa (Frogs, amphibians, animals)
458	DRAMP01941	Brevinin-1CHb (Frogs, amphibians, animals)
459	DRAMP01942	Brevinin-1Sa (Frogs, amphibians, animals)
460	DRAMP01943	Brevinin-1Sb (Frogs, amphibians, animals)
461	DRAMP01944	Brevinin-1Sc (Frogs, amphibians, animals)
462	DRAMP01949	Brevinin-1HSa (Frogs, amphibians, animals)
463	DRAMP01950	Brevinin-1HSb (Brevinin-1JDb; Frogs, amphibians, animals)
464	DRAMP01951	Brevinin-1PTa (Frogs, amphibians, animals)
465	DRAMP01953	Brevinin-2HSa (Frogs, amphibians, animals)
466	DRAMP01955	Brevinin-2PTa (Frogs, amphibians, animals)
467	DRAMP01956	Brevinin-2PTb (Frogs, amphibians, animals)
468	DRAMP01957	Brevinin-2PTc (Frogs, amphibians, animals)
469	DRAMP01959	Brevinin-2PTe (Frogs, amphibians, animals)
470	DRAMP01963	Brevinin-1BLa (Frogs, amphibians, animals)
471	DRAMP01965	Brevinin-1BLc (Frogs, amphibians, animals)
472	DRAMP01968	Brevinin-1Yc (Frogs, amphibians, animals)
473	DRAMP01969	Brevinin-1Ja (Frogs, amphibians, animals)
474	DRAMP01970	Brevinin-1ZHa (Frogs, amphibians, animals)
475	DRAMP01971	Brevinin-1ZHb (Frogs, amphibians, animals)
476	DRAMP01974	Brevinin-2ZHa (Frogs, amphibians, animals)
477	DRAMP01986	Brevinin-2HS2 (Frogs, amphibians, animals)

478	DRAMP01990	Brevinin-1LT1 (Frogs, amphibians, animals)
479	DRAMP01994	Brevinin-2ISa (Frogs, amphibians, animals)
480	DRAMP01995	Brevinin-2ISb (Frogs, amphibians, animals)
481	DRAMP01996	Brevinin-2ISc (Frogs, amphibians, animals)
482	DRAMP02001	Brevinin-1HN1 (Frogs, amphibians, animals)
483	DRAMP02004	Brevinin-1V (Frogs, amphibians, animals)
484	DRAMP02006	Brevinin-2Va (Frogs, amphibians, animals)
485	DRAMP02009	Brevinin-1 (Frogs, amphibians, animals)
486	DRAMP02010	Brevinin-2 (Frogs, amphibians, animals)
487	DRAMP02019	Brevinin-2DYb (Frogs, amphibians, animals)
490	DRAMP02023	Brevinin-2DYd (Frogs, amphibians, animals)
492	DRAMP02025	Brevinin-2DYe (Brevinin-2CDYa; Frogs, amphibians, animals)
493	DRAMP02026	Brevinin-1CDYa (Frogs, amphibians, animals)
495	DRAMP02031	Brevinin-1Da (Frogs, amphibians, animals)
496	DRAMP02032	Brevinin-1TSa (Frogs, amphibians, animals)
497	DRAMP02033	Brevinin-2TSa (Frogs, amphibians, animals)
498	DRAMP02034	Brevinin-1AUa (Frogs, amphibians, animals)
499	DRAMP02035	Brevinin-1AUb (Frogs, amphibians, animals)
500	DRAMP02036	Brevinin-2-RN1 (Frogs, amphibians, animals)
501	DRAMP02037	Brevinin-2-RN2 (Frogs, amphibians, animals)
502	DRAMP02038	Brevinin-1-OA1 (Frogs, amphibians, animals)
504	DRAMP02040	Brevinin-1-OA12 (Frogs, amphibians, animals)
505	DRAMP02041	Brevinin-1-OR1 (Frogs, amphibians, animals)
506	DRAMP02042	Brevinin-1-OR3 (Frogs, amphibians, animals)
507	DRAMP02043	Brevinin-1-OR4 (Frogs, amphibians, animals)
508	DRAMP02044	Brevinin-1-OR5 (Frogs, amphibians, animals)
509	DRAMP02045	Brevinin-1-OR6 (Frogs, amphibians, animals)
510	DRAMP02046	Brevinin-1-OR7 (Frogs, amphibians, animals)
511	DRAMP02047	Brevinin-1-OR8 (Frogs, amphibians, animals)
512	DRAMP02048	Brevinin-1-OR9 (Frogs, amphibians, animals)
513	DRAMP02049	Brevinin-1-OR10 (Frogs, amphibians, animals)
514	DRAMP02050	Brevinin-1-OR11 (Frogs, amphibians, animals)
515	DRAMP02051	Lividin-1 (Brevinin-1-OR2; Frogs, amphibians, animals)
516	DRAMP02052	Lividin-2 (Brevinin-2-OR8; Frogs, amphibians, animals)
517	DRAMP02053	Lividin-3 (Brevinin-2-OR1; Frogs, amphibians, animals)
518	DRAMP02054	Brevinin-2-OA1 (Frogs, amphibians, animals)
519	DRAMP02055	Brevinin-2-OA2 (Brevinin-2E-OG1; Frogs, amphibians, animals)
520	DRAMP02056	Brevinin-2-OA3 (Frogs, amphibians, animals)
521	DRAMP02057	Brevinin-2-OA4 (Frogs, amphibians, animals)
522	DRAMP02058	Brevinin-2-OA5 (Frogs, amphibians, animals)
523	DRAMP02059	Brevinin-2-OA6 (Frogs, amphibians, animals)
524	DRAMP02060	Brevinin-2-OA7 (Frogs, amphibians, animals)
525	DRAMP02061	Brevinin-2-OA8 (Frogs, amphibians, animals)
526	DRAMP02062	Brevinin-2-OR2 (Frogs, amphibians, animals)

F27	DDAMBOOOCO	Description 2 OD2 (France associations assistants)
527	DRAMP02063	Brevinin-2-OR3 (Frogs, amphibians, animals)
528	DRAMP02064	Brevinin-2-OR4 (Frogs, amphibians, animals)
529	DRAMP02065	Brevinin-2-OR5 (Frogs, amphibians, animals)
530	DRAMP02066	Brevinin-2-OR6 (Frogs, amphibians, animals)
531	DRAMP02067	Brevinin-2-OR7 (Frogs, amphibians, animals)
532	DRAMP02068	Brevinin-2-OR9 (Frogs, amphibians, animals)
533	DRAMP02069	Brevinin-2-OR10 (Frogs, amphibians, animals)
534	DRAMP02070	Brevinin-2-OW1 (Frogs, amphibians, animals)
535	DRAMP02071	Brevinin-2-OW2 (Frogs, amphibians, animals)
536	DRAMP02072	Brevinin-2-OW3 (Frogs, amphibians, animals)
537	DRAMP02073	Brevinin-1JDa (Frogs, amphibians, animals)
538	DRAMP02075	Brevinin-1JDc (Frogs, amphibians, animals)
543	DRAMP02078	Brevinin-1SY (Frogs, amphibians, animals)
544	DRAMP02081	Brevinin-1E (Frogs, amphibians, animals)
545	DRAMP02084	Brevinin-2E (Frogs, amphibians, animals)
546	DRAMP02101	Brevinin-1RTa (Frogs, amphibians, animals)
547	DRAMP02102	Brevinin-1RTb (Frogs, amphibians, animals)
548	DRAMP02104	Brevinin-2RTa (Frogs, amphibians, animals)
549	DRAMP02105	Brevinin-2RTb (Frogs, amphibians, animals)
550	DRAMP02114	Raniseptin-1 (Rsp-1; Frogs, amphibians, animals)
551	DRAMP02125	Hylin-a1 (Hy-a1; Frogs, amphibians, animals)
552	DRAMP02127	Leptoglycin (Gly-rich; Frogs, amphibians, animals)
553	DRAMP02128	Kassorin-S (PreproKassorin-S; Frogs, amphibians, animals)
554	DRAMP02129	Kasstasin (Frogs, amphibians, animals)
555	DRAMP02130	Antimicrobial peptide 1 (XT-1; Frogs, amphibians, animals)
556	DRAMP02131	Antimicrobial peptide 2 (XT-2; Frogs, amphibians, animals)
557	DRAMP02133	Antimicrobial peptide 4 (XT-4; Frogs, amphibians, animals)
558	DRAMP02135	Antimicrobial peptide 6 (XT-6; Frogs, amphibians, animals)
559	DRAMP02136	Antimicrobial peptide 7 (XT-7; Frogs, amphibians, animals)
561	DRAMP02219	Ranatuerin-2AUa (Frogs, amphibians, animals)
562	DRAMP02220	Ranatuerin-2PLa (Frogs, amphibians, animals)
563	DRAMP02221	Ranatuerin-2PLb (Frogs, amphibians, animals)
564	DRAMP02222	Ranatuerin-2PLc (Frogs, amphibians, animals)
565	DRAMP02223	Ranatuerin-2PLd (Frogs, amphibians, animals)
566	DRAMP02224	Ranatuerin-2PLe (Frogs, amphibians, animals)
567	DRAMP02225	Ranatuerin-2PLf (Frogs, amphibians, animals)
568	DRAMP02228	Ranatuerin-1 (Frogs, amphibians, animals)
569	DRAMP02229	Ranatuerin-2 (Frogs, amphibians, animals)
570	DRAMP02230	Ranatuerin-3 (Frogs, amphibians, animals)
571	DRAMP02231	Ranatuerin-4 (Frogs, amphibians, animals)
572	DRAMP02233	Ranatuerin-6 (Frogs, amphibians, animals)
573	DRAMP02234	Ranatuerin-7 (Frogs, amphibians, animals)
574	DRAMP02235	Ranatuerin-8 (Frogs, amphibians, animals)
575	DRAMP02236	Ranatuerin-9 (Frogs, amphibians, animals)
575	DRAMP02236	Ranatuerin-9 (Frogs, amphibians, animals)

576	DRAMP02237	Ranatuerin-2Ya (Frogs, amphibians, animals)
577	DRAMP02238	Ranatuerin-2ZHa (Frogs, amphibians, animals)
578	DRAMP02239	Ranatuerin-1Ga (Frogs, amphibians, animals)
579	DRAMP02241	Ranatuerin-2G (Frogs, amphibians, animals)
580	DRAMP01390	Odorranain-T1 (OdT1; Frogs, amphibians, animals)
581	DRAMP01389	Odorranain-S1 (OdS1; Frogs, amphibians, animals)
582	DRAMP02251	Ranatuerin-2CSa (Frogs, amphibians, animals)
583	DRAMP02252	Ranatuerin 2SKa (Frogs, amphibians, animals)
584	DRAMP01108	Maximin-2 (Toads, amphibians, animals)
585	DRAMP03998	PAF26 (Trp-rich; combinatorial library)
586	DRAMP01107	Maximin-1 (Toads, amphibians, animals)
587	DRAMP02268	Xenopsin precursor fragment (XPF; Frogs, amphibians, animals)
588	DRAMP02269	Antimicrobial peptide PGQ (PGQ; Frogs, amphibians, animals)
589	DRAMP02271	Magainin-2 (Magainin II; chain of Magainins; Frogs, amphibians, animals)
590	DRAMP02272	PGLa (chain of PYLa/PGLa A; Frogs, amphibians, animals)
591	DRAMP02273	PGLa-H (chain of PYLa/PGLa A; Frogs, amphibians, animals)
592	DRAMP02274	Ranacyclin-E (Frogs, amphibians, animals)
593	DRAMP02275	Ranacyclin-T (Frogs, amphibians, animals)
594	DRAMP02276	Ranacyclin B3 (Frogs, amphibians, animals)
595	DRAMP02277	Ranacyclin B5 (Frogs, amphibians, animals)
596	DRAMP02278	Ranacyclin-B-RL1 (Frogs, amphibians, animals)
597	DRAMP02279	Ranacyclin-B-RN1 (Frogs, amphibians, animals)
598	DRAMP02280	Ranacyclin-B-RN2 (Frogs, amphibians, animals)
599	DRAMP02281	Ranacyclin-B-RN6 (Frogs, amphibians, animals)
600	DRAMP02282	Ranacyclin-B-LK1 (Frogs, amphibians, animals)
601	DRAMP02283	Ranacyclin-B-LK2 (Frogs, amphibians, animals)
602	DRAMP02288	Gaegurin-RN1 (Frogs, amphibians, animals)
603	DRAMP02289	Gaegurin-RN4 (Frogs, amphibians, animals)
604	DRAMP02290	Gaegurin-RN5 (Frogs, amphibians, animals)
605	DRAMP02291	Gaegurin-1 (Gaegurin 1; GGN1; Frogs, amphibians, animals)
606	DRAMP02292	Gaegurin-2 (Gaegurin 2; GGN2; Frogs, amphibians, animals)
607	DRAMP02293	Gaegurin-3 (Gaegurin 3; GGN3; Frogs, amphibians, animals)
608	DRAMP02294	Gaegurin-4 (Gaegurin 4; GGN4; Frogs, amphibians, animals)
609	DRAMP02295	Gaegurin-5 (Gaegurin 5; GGN5; Brevinin-1EMa; Frogs, amphibians, animals)
610	DRAMP02296	Gaegurin-6 (Gaegurin 6; GGN6; Frogs, amphibians, animals)
611	DRAMP02300	Guentherin (AMP-3; Frogs, amphibians, animals)
612	DRAMP02306	Riparin-2.1 (Frogs, amphibians, animals)
613	DRAMP02307	Deserticolin-1 (Frogs, amphibians, animals)
614	DRAMP02308	Signiferin-2.1 (Frogs, amphibians, animals)
616	DRAMP02314	Hepcidin (fish, chordates, animals)
617	DRAMP02315	Chrysophsin-1 (fish, chordates, animals)
618	DRAMP02316	Chrysophsin-2 (fish, chordates, animals)
619	DRAMP02317	Chrysophsin-3 (fish, chordates, animals)
620	DRAMP02318	Grammistin Pp1 (Group II grammistin; fish, chordates, animals)

621	DDAMDO3330	Crammistin Dallh (Craun II grammistin, fish, shardatos, animals)
621	DRAMP02320	Grammistin PpIIb (Group II grammistin; fish, chordates, animals)
622	DRAMP02321	Grammistin Pp3 (Group III grammistin; fish, chordates, animals)
623	DRAMP02324 DRAMP02330	SAMP H1 (fish, chordates, animals)
624		Piscidin-1 (Pis-1; Piscidin 1; fish, chordates, animals)
625	DRAMP02331	Piscidin-2 (Pis-2; fish, chordates, animals)
626	DRAMP02336	Oncorhyncin II (Oncorhyncin 2; fish, chordates, animals)
627	DRAMP02337	Oncorhyncin III (Oncorhyncin 3; fish, chordates, animals)
628	DRAMP02347	NRC-1 (fish, chordates, animals)
629	DRAMP02348	NRC-2 (fish, chordates, animals)
630	DRAMP02349	NRC-3 (fish, chordates, animals)
631	DRAMP02350	Pleurocidin (NRC-4; fish, chordates, animals)
632	DRAMP02351	NRC-10 (fish, chordates, animals)
633	DRAMP02352	NRC-16 (fish, chordates, animals)
634	DRAMP02354	Pleurocidin-like peptide WFY (fish, chordates, animals)
635	DRAMP02357	Pleurocidin-like peptide WF3 (NRC-5; fish, chordates, animals)
636	DRAMP02358	Pleurocidin-like peptide WF4 (NRC-6; fish, chordates, animals)
637	DRAMP02359	Pleurocidin-like peptide YT2 (NRC-7; fish, chordates, animals; Predicted)
638	DRAMP02360	Pleurocidin-like peptide AP1 (NRC-11; fish, chordates, animals; Predicted)
639	DRAMP02361	Pleurocidin-like peptide AP2 (NRC-12; fish, chordates, animals; Predicted)
640	DRAMP02362	Pleurocidin-like peptide AP3 (NRC-13; fish, chordates, animals; Predicted)
641	DRAMP02363	Pleurocidin-like peptide GcSc4C5 (NRC-14; fish, chordates, animals)
642	DRAMP02364	Pleurocidin-like peptide GcSc4B7 (NRC-15; fish, chordates, animals; Predicted)
643	DRAMP02365	Pleurocidin-like peptide GC3.8 (NRC-17; fish, chordates, animals; Predicted)
644	DRAMP02366	Pleurocidin-like peptide GC3.2 (NRC-18; fish, chordates, animals; Predicted)
645	DRAMP02367	Pleurocidin-like peptide Hb26 (NRC-19; fish, chordates, animals; Predicted)
646	DRAMP02368	Pleurocidin-like peptide Hb18 (NRC-20; fish, chordates, animals; Predicted)
647	DRAMP02374	Bass hepcidin (fish, chordates, animals)
648	DRAMP02376	Grammistin Gs 1 (Grammistin Gs F; Group I grammistin; soapfish, chordates, animals)
649	DRAMP02377	Grammistin Gs 2 (Grammistin Gs G; Group I grammistin; soapfish, chordates, animals)
650	DRAMP02378	Grammistin Gs A (Group III grammistin; soapfish, chordates, animals)
651	DRAMP02379	Grammistin Gs B (Group II grammistin; soapfish, chordates, animals)
652	DRAMP02380	Grammistin Gs C (Group III grammistin; soapfish, chordates, animals)
654	DRAMP18373	mBD-6 (Murine beta-defensin 6)
655	DRAMP18374	hBD-6 (human beta-defensin 6)
657	DRAMP02390	Astacidin 2 (crayfish, Arthropods, animals)
658	DRAMP02391	Hematopoietic antimicrobial peptide-37 (MgCath37; hagfishes, chordates, animals)
659	DRAMP02393	HFIAP-1 (HFIAP-2; hagfishes, chordates, animals)
660	DRAMP02394	HFIAP-3 (hagfishes, chordates, animals)
661	DRAMP02395	Aurelin (jellyfish, chordates, animals)
662	DRAMP02397	Big defensin (RPD-1)
663	DRAMP02402	Antimicrobial peptide scolopin-1
664	DRAMP02403	Antimicrobial peptide scolopin-2
665	DRAMP02409	M-theraphotoxin-Gr1a (M-TRTX-Gr1a; GsMTx-4)
666	DRAMP02410	Antimicrobial peptide lumbricin-1
	510 1111 02 710	/ Additional peptide (difficient 1

667	DD 414500 415	A PRICE COLUMN
667	DRAMP02411	Armadillidin (Glyc-rich)
668	DRAMP02412	Panusin (Defensin-like peptide 7, PaD7)
670	DRAMP02421	Hlgut-defensin (H. longicornis midgut defensin; Ticks, Arthropods, animals)
671	DRAMP02422	HIsal-defensin (H. longicornis salivary gland defensin; Ticks, Arthropods, animals)
672	DRAMP02423	HIMS-defensin (Ticks, Arthropods, animals)
673	DRAMP02425	Ixosin-B (Ticks, Arthropods, animals)
674	DRAMP02427	lxodes ricinus defensin def1 (Ticks, Arthropods, animals)
675	DRAMP02428	lxodes ricinus defensin def2 (Ticks, Arthropods, animals)
677	DRAMP02430	Ixosin (Ticks, Arthropods, animals)
678	DRAMP02432	Antimicrobial peptide ISAMP (Ticks, Arthropods, animals)
680	DRAMP02434	Antimicrobial peptide lumbricin-PG (Lumbricin-PG)
683	DRAMP02445	Antimicrobial protein BL-A60
684	DRAMP02446	Antimicrobial protein 1 (Antimicrobial protein AN5-1)
686	DRAMP02456	L-amino-acid oxidase (LAAO; LAO; Dactylomelin-P)
687	DRAMP02470	Nosiheptide (NOS; Antibiotic 9671-RP)
688	DRAMP02473	Cathelicidin-BF (Cathelicidin-related protein; Snakes, reptiles, animals)
689	DRAMP02474	cathelicidin-BF15 (Snakes, reptiles, animals)
690	DRAMP02478	L-amino-acid oxidase (Bm-LAO; LAAO; LAO; Snakes, reptiles, animals)
691	DRAMP02520	OH-CATH (Snakes, reptiles, animals)
692	DRAMP02522	L-amino-acid oxidase (LAAO, LAO, Oh-LAAO; Snakes, reptiles, animals)
693	DRAMP02573	Penaeidin-3a (Pen-3a; shrimps, Arthropods, animals)
694	DRAMP02574	[T8A]-Penaeidin-3a ([T8A]-Pen-3a; shrimps, Arthropods, animals)
695	DRAMP18370	Crinicepsin-2 (insects, arthropods, invertebrates, animals)
696	DRAMP18371	Crinicepsin-1 (insects, arthropods, invertebrates, animals)
697	DRAMP02584	Penaeidin-4a (Pen-4a; shrimps, Arthropods, animals)
698	DRAMP02586	Penaeidin-2d (Pen-2d; shrimps, Arthropods, animals)
699	DRAMP02591	Penaeidin-4d (Pen-4d; shrimps, Arthropods, animals)
700	DRAMP02603	Putative antimicrobial peptide A Northern Europe Heligoland (chordates, animals)
702	DRAMP02650	Sperm associated antigen 11 isoform C (primates, mammals, animals)
705	DRAMP02740	TBD-1 (Turtle beta-defensin 1; Reptiles, animals)
706	DRAMP02768	Pilosulin-1 (Myr b I; ants, insects, animals)
709	DRAMP02777	Rhinocerosin (Insects, animals)
710	DRAMP02778	Defensin (Insects, animals)
711	DRAMP02779	Defensin-A (Defensin A; Insects, animals)
712	DRAMP02780	Defensin-B (Defensin B; Insects, animals)
713	DRAMP02802	Paneth cell-specific alpha-defensin 1 (DEFA1; horse defensin; houses, mammals, animals 茂录鈥
714	DRAMP02809	Myticin-B (Myt B; Cys-rich; molluscas, animals)
715	DRAMP02811	Defensin MGD-1 (molluscas, animals)
716	DRAMP02813	Conolysin-Mt1
717	DRAMP02817	Pyrrhocoricin
718	DRAMP02835	Enkelytin (one chain of Proenkephalin-A; mammals, animals)
719	DRAMP01381	Odorranain-K1 (OdK1; Frogs, amphibians, animals)
720	DRAMP01383	Odorranain-M1 (OdM1; Frogs, amphibians, animals)
721	DRAMP02841	Lumbricin I(6-34)
/21	DRAMP02841	Lumbricin I(6-34)

DRAMPO2843 chain a, Structure Of An Indolictidin Peptide Derivative  DRAMPO2844 CP10A (Indolicidin peptide derivative; mammals, animals)  CP-11 (cathelicidin; mammals, animals)  T25 DRAMPO2849 Bactenecin 5 (mammals, animals)  T26 DRAMPO2851 Cathelicidin-1 (Bactenecin-1, Bac1; Cyclic dodecapeptide; mammals, animals)  T27 DRAMPO2851 Cathelicidin-1 (Antibacterial peptide BMAP-28)  T28 DRAMPO2855 Cathelicidin-1 (Antibacterial peptide BMAP-27)  T29 DRAMPO2858 Bovine Beta-defensin 1 (BBD-1; BNDB-1; mammals, animals)  T30 DRAMPO2859 Bovine Beta-defensin 2 (BBD-2; BNBD-2; BNDB-3; mammals, animals)  T31 DRAMPO2860 Bovine Beta-defensin 3 (BBD-3; BNDB-3; mammals, animals)  T32 DRAMPO2861 Bovine Beta-defensin 5 (BBD-3; BNBD-3; BNDB-3; mammals, animals)  T33 DRAMPO2861 Bovine Beta-defensin 5 (BBD-6; BNBD-6; BNBD-6; mammals, animals)  T34 DRAMPO2862 Bovine Beta-defensin 8 (BBD-8; BNBD-8; BNBB-6; mammals, animals)  T35 DRAMPO2865 Bovine Beta-defensin 8 (BBD-8; BNBD-8; BNBB-8; mammals, animals)  T36 DRAMPO2866 Bovine Beta-defensin 10 (BBD-10; BNBD-9; BNBD-8; mammals, animals)  T37 DRAMPO2866 Bovine Beta-defensin 10 (BBD-10; BNBD-10; BNBD-10; mammals, animals)  T38 DRAMPO2866 Bovine Beta-defensin 10 (BBD-10; BNBD-10; mammals, animals)  T39 DRAMPO2869 Bovine Beta-defensin 11 (BBD-11; BNBD-11; BNBD-11; mammals, animals)  T40 DRAMPO2870 Bovine Beta-defensin 12 (BBD-12; BNBD-12; BNBD-12; mammals, animals)  T41 DRAMPO2871 Myeloid antimicrobial peptide BMAP-22 (1-18) (mammals, animals)  T42 DRAMPO2873 Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)  T44 DRAMPO2875 Vasostatin-1 (V5-1; N-terminal fragment of Chromogranin-A; mammals, animals)  T45 DRAMPO2875 Vasostatin-1 (V5-1; N-terminal fragment of Chromogranin-A; mammals, animals)  T46 DRAMPO2875 Vasostatin-1 (V5-1; N-terminal fragment of Chromogranin-A; mammals, animals)  T50 DRAMPO2873 Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)  T60 DRAMPO2991 Ovispirin-2 (OV-2; mammals, animals)  T61 DRAMPO2991 PALF5 (Portunus trituberculatus anti-lipopolysacch			
724         DRAMP02845         CP-11 (cathelicidin; mammals, animals)           725         DRAMP02849         Bactenecin 5 (mammals, animals)           726         DRAMP02851         Cathelicidin-1 (Bactenecin-1, Bac1; Cyclic dodecapeptide; mammals, animals)           727         DRAMP02853         Cathelicidin-6 (Antibacterial peptide BMAP-28)           728         DRAMP02855         Cathelicidin-6 (Antibacterial peptide BMAP-27)           730         DRAMP02858         Bovine Beta-defensin 1 (BbD-1; BNBD-1; BNBB-1; mammals, animals)           731         DRAMP02860         Bovine Beta-defensin 3 (bBD-2; BNBD-3; BNDB-3; mammals, animals)           732         DRAMP02861         Bovine Beta-defensin 5 (bBD-5; BNBD-5; BNDB-3; mammals, animals)           733         DRAMP02861         Bovine Beta-defensin 5 (bBD-6; BNBD-5; BNDB-5; mammals, animals)           734         DRAMP02862         Bovine Beta-defensin 6 (bBD-6; BNBD-6; BNBD-6; mammals, animals)           735         DRAMP02865         Bovine Beta-defensin 8 (bBD-8; BNBD-9; BNDB-9; mammals, animals)           736         DRAMP02866         Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNBD-10; mammals, animals)           737         DRAMP02866         Bovine Beta-defensin 10 (bBD-11; BNBD-11; BNBD-11; BNBD-11; mammals, animals)           738         DRAMP02866         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNBD-13; mammals, animals) <tr< td=""><td>722</td><td>DRAMP02843</td><td>chain a, Structure Of An Indolicidin Peptide Derivative</td></tr<>	722	DRAMP02843	chain a, Structure Of An Indolicidin Peptide Derivative
P25 DRAMP02851 Cathelicidin-1 (Bactenecin-1, Bac1; Cyclic dodecapeptide; mammals, animals) P37 DRAMP02854 Cathelicidin-1 (Bactenecin-1, Bac1; Cyclic dodecapeptide; mammals, animals) P38 DRAMP02855 Cathelicidin-6 (Antibacterial peptide BMAP-28) P39 DRAMP02858 Bovine Beta-defensin 1 (bBD-1; BNBD-1; BNBD-1; mammals, animals) P30 DRAMP02859 Bovine Beta-defensin 2 (bBD-2; BNBD-2; BNDB-2; mammals, animals) P31 DRAMP02860 Bovine Beta-defensin 3 (bBD-3; BNBD-3; mammals, animals) P32 DRAMP02860 Bovine Beta-defensin 3 (bBD-4; BNBD-4; BNBD-3; mammals, animals) P33 DRAMP02861 Bovine Beta-defensin 4 (bBD-4; BNBD-4; BNBD-4; mammals, animals) P34 DRAMP02862 Bovine Beta-defensin 6 (bBD-6; BNBD-5; BNBD-5; mammals, animals) P35 DRAMP02863 Bovine Beta-defensin 6 (bBD-6; BNBD-6; mammals, animals) P36 DRAMP02866 Bovine Beta-defensin 6 (bBD-6; BNBD-8; mammals, animals) P37 DRAMP02866 Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNBD-9; mammals, animals) P38 DRAMP02866 Bovine Beta-defensin 10 (bBD-10; BNBD-10; mammals, animals) P39 DRAMP02869 Bovine Beta-defensin 1 (bBD-11; BNBD-11; BNBD-11; mammals, animals) P39 DRAMP02869 Bovine Beta-defensin 1 (bBD-12; BNBD-12; BNBD-12; mammals, animals) P39 DRAMP02869 Bovine Beta-defensin 1 (bBD-13; BNBD-13; BNBD-13; mammals, animals) P39 DRAMP02870 Bovine Beta-defensin 1 (bBD-13; BNBD-13; BNBD-13; mammals, animals) P39 DRAMP02871 Wyeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals) P30 DRAMP02872 Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals) P31 DRAMP02873 Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals) P31 DRAMP02875 Vasostatin-1 (V5-1; N-terminal fragment of Chromogranin-A; mammals, animals) P31 DRAMP02875 Vasostatin-1 (V5-1; N-terminal fragment of Chromogranin-A; mammals, animals) P31 DRAMP02878 Tracheal antimicrobial peptide (TAP; mammals, animals) P32 DRAMP02930 DRAMP02931 Ovispirin-2 (OV-2; mammals, animals) P33 DRAMP02931 Ovispirin-3 (OV-3; mammals, animals) P34 DRAMP02931 P4LF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crab	723	DRAMP02844	CP10A (Indolicidin peptide derivative; mammals, animals)
726 DRAMP02851 Cathelicidin-1 (Bactenecin-1, Bac1; Cyclic dodecapeptide; mammals, animals) 727 DRAMP02855 Cathelicidin-5 (Antibacterial peptide BMAP-28) 728 DRAMP02855 Bovine Beta-defensin 1 (bBD-1; BMBD-1; BMDB-1; mammals, animals) 730 DRAMP02859 Bovine Beta-defensin 1 (bBD-1; BMBD-1; BMDB-1; mammals, animals) 731 DRAMP02860 Bovine Beta-defensin 3 (bBD-3; BNDB-3; mammals, animals) 732 DRAMP02861 Bovine Beta-defensin 3 (bBD-3; BNBD-3; BNDB-3; mammals, animals) 733 DRAMP02862 Bovine Beta-defensin 3 (bBD-5; BMBD-5; BNDB-3; mammals, animals) 734 DRAMP02863 Bovine Beta-defensin 5 (bBD-5; BMBD-5; BNDB-5; mammals, animals) 735 DRAMP02865 Bovine Beta-defensin 6 (bBD-6; BNBD-6; BNDB-6; mammals, animals) 736 DRAMP02866 Bovine Beta-defensin 8 (bBD-9; BNBD-9; BNDB-9; mammals, animals) 737 DRAMP02866 Bovine Beta-defensin 9 (bBD-9; BNBD-9; mammals, animals) 738 DRAMP02866 Bovine Beta-defensin 10 (bBD-10; BMBD-10; mammals, animals) 739 DRAMP02867 Bovine Beta-defensin 10 (bBD-10; BMBD-10; mammals, animals) 739 DRAMP02868 Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals) 740 DRAMP02869 Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals) 741 DRAMP02870 Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals) 742 DRAMP02871 Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals) 743 DRAMP02875 Vasostatin-1 (V5-1; N-terminal fragment of Chromogranin-A; mammals, animals) 744 DRAMP02875 Vasostatin-1 (V5-1; N-terminal fragment of Chromogranin-A; mammals, animals) 745 DRAMP02878 Tracheal antimicrobial peptide BMAP-28 (1-18) (mammals, animals) 746 DRAMP02878 Tracheal antimicrobial peptide (TAP; mammals, animals) 750 DRAMP02910 Ovispirin-2 (OV-2; mammals, animals) 751 DRAMP02911 Ovispirin-3 (OV-3; mammals, animals) 752 DRAMP02931 GRAMP02931 GRAMP02931 GRAMP02931 GRAMP02931 GRAMP02933 GRAMP02931 GRAMP02933 GRAMP02933 GRAMP02933 GRAMP02933 GRAMP02933 GRAMP02933 GRAMP02934 GRAMP02934 Grampals, Arithropods, animals) 753 DRAMP02935 PLALF6 (Portunus trituberculatus anti-lipopolysacchari	724	DRAMP02845	CP-11 (cathelicidin; mammals, animals)
727 DRAMP02854 Cathelicidin-5 (Antibacterial peptide BMAP-28) 728 DRAMP02855 Cathelicidin-6 (Antibacterial peptide BMAP-27) 729 DRAMP02858 Bovine Beta-defensin 1 (bBD-1; BNBD-1; mammals, animals) 730 DRAMP02859 Bovine Beta-defensin 2 (bBD-2; BNBD-2; mammals, animals) 731 DRAMP02860 Bovine Beta-defensin 3 (bBD-3; BNBD-3; BNDB-3; mammals, animals) 732 DRAMP02861 Bovine Beta-defensin 4 (bBD-4; BNDD-4; BNDD-4; mammals, animals) 733 DRAMP02862 Bovine Beta-defensin 5 (bBD-5; BNBD-5; BNDB-5; mammals, animals) 734 DRAMP02865 Bovine Beta-defensin 6 (bBD-5; BNBD-5; BNDB-5; mammals, animals) 735 DRAMP02866 Bovine Beta-defensin 6 (bBD-6; BNBD-6; mammals, animals) 736 DRAMP02866 Bovine Beta-defensin 8 (bBD-9; BNBD-6; mammals, animals) 737 DRAMP02866 Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals) 738 DRAMP02866 Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-10; mammals, animals) 739 DRAMP02866 Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals) 740 DRAMP02869 Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals) 741 DRAMP02870 Bovine Beta-defensin 12 (bBD-13; BNBD-13; BNDB-13; mammals, animals) 742 DRAMP02873 Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals) 743 DRAMP02875 Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals) 744 DRAMP02877 Tracheal antimicrobial peptide (TAP; mammals, animals) 745 DRAMP02878 Tracheal antimicrobial peptide (TAP; mammals, animals) 746 DRAMP02930 Bovine Beta-defensin 10 (bBD-10; mammals, animals) 750 DRAMP02931 Ovispirin-2 (OV-2; mammals, animals) 751 DRAMP02931 Ovispirin-3 (OV-3; mammals, animals) 752 DRAMP02931 Canine beta-defensin (dogs, mammals, animals) 753 DRAMP02931 PRAMP02931 Arasin-likesp (crabs, Arthropods, animals) 754 DRAMP02931 PRAMP02931 Arasin-likesp (crabs, Arthropods, animals) 755 DRAMP02930 PRAMP02931 Arasin-likesp (crabs, Arthropods, animals) 760 DRAMP02930 PRAMP02931 Arasin-likesp (crabs, Arthropods, animals) 761 DRAMP02930 PRAMP02931 PRAMP02930 PRAMP02931 PRAMP02930 PRAMP02930 PRAMP02930	725	DRAMP02849	Bactenecin 5 (mammals, animals)
T28 DRAMP02855 Bovine Beta-defensin 1 (bBD-1; BNDB-1; BNDB-1; mammals, animals)  DRAMP02859 Bovine Beta-defensin 2 (bBD-2; BNBD-2; BNDB-2; mammals, animals)  DRAMP02860 Bovine Beta-defensin 3 (bBD-3; BNBD-3; BNDB-3; mammals, animals)  DRAMP02861 Bovine Beta-defensin 3 (bBD-4; BNBD-4; bNDB-4; mammals, animals)  DRAMP02862 Bovine Beta-defensin 3 (bBD-4; BNBD-4; bNDB-4; mammals, animals)  DRAMP02863 Bovine Beta-defensin 6 (bBD-6; BNBD-5; BNBD-5; mammals, animals)  DRAMP02863 Bovine Beta-defensin 6 (bBD-6; BNBD-6; mammals, animals)  DRAMP02865 Bovine Beta-defensin 6 (bBD-6; BNBD-6; mammals, animals)  DRAMP02866 Bovine Beta-defensin 8 (bBD-8; BNBD-8; mBDB-8; mammals, animals)  DRAMP02867 Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals)  DRAMP02868 Bovine Beta-defensin 10 (bBD-10; BNBD-10; bNDB-10; mammals, animals)  DRAMP02869 Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)  DRAMP02869 Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)  DRAMP02870 Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals)  DRAMP02871 Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)  DRAMP02873 Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)  DRAMP02875 Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-4; mammals, animals)  DRAMP02877 MBMAP28 (mammals, animals)  T34 DRAMP02878 Tracheal antimicrobial peptide (TAP; mammals, animals)  DRAMP02910 Ovispirin-2 (OV-2; mammals, animals)  T35 DRAMP02930 Bombin H7  DRAMP02931 Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)  T36 DRAMP02931 Arasin-likeSp (crabs, Arthropods, animals)  DRAMP02932 Canine beta-defensin (dogs, mammals, animals)  PRAMP02933 PORAMP02934 POL15; Grothus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)  PRAMP02930 PRAMP02931 Arasin-likeSp (crabs, Arthropods, animals)  PRAMP02931 PALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)  PRAMP02950 PALF6 (Portunus tritube	726	DRAMP02851	Cathelicidin-1 (Bactenecin-1, Bac1; Cyclic dodecapeptide; mammals, animals)
729         DRAMP02858         Bovine Beta-defensin 1 (bBD-1; BNDB-1; BNDB-1; mammals, animals)           730         DRAMP02860         Bovine Beta-defensin 2 (bBD-2; BNBD-2; BNDB-2; mammals, animals)           731         DRAMP02860         Bovine Beta-defensin 3 (bBD-3; BNBD-3; BNDB-3; mammals, animals)           732         DRAMP02861         Bovine Beta-defensin 4 (bBD-4; BNBD-4; BNBD-4; mammals, animals)           733         DRAMP02863         Bovine Beta-defensin 6 (bBD-6; BNBD-5; BNBD-5; mammals, animals)           734         DRAMP02865         Bovine Beta-defensin 8 (bBD-8; BNBD-8; BNBD-8; mammals, animals)           735         DRAMP02866         Bovine Beta-defensin 10 (bBD-10; BNBD-19; BNBD-9; mammals, animals)           736         DRAMP02866         Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNBD-10; mammals, animals)           737         DRAMP02867         Bovine Beta-defensin 12 (bBD-11; BNBD-11; BNBD-11; mammals, animals)           738         DRAMP02868         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)           740         DRAMP02869         Bovine Beta-defensin 12 (bBD-13; BNBD-13; BNBD-13; mammals, animals)           741         DRAMP02870         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)           742         DRAMP02873         Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)           743         DRAMP02875         Va	727	DRAMP02854	Cathelicidin-5 (Antibacterial peptide BMAP-28)
730         DRAMP02859         Bovine Beta-defensin 2 (bBD-2; BNDD-2; BNDB-2; mammals, animals)           731         DRAMP02860         Bovine Beta-defensin 3 (bBD-3; BNDD-4; BNDB-3; mammals, animals)           732         DRAMP02861         Bovine Beta-defensin 4 (bBD-4; BNBD-4; BNDB-5; BNDB-5; mammals, animals)           733         DRAMP02862         Bovine Beta-defensin 5 (bBD-5; BNBD-5; BNBD-5; mammals, animals)           734         DRAMP02865         Bovine Beta-defensin 9 (bBD-9; BNBD-6; BNDB-6; mammals, animals)           735         DRAMP02866         Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals)           736         DRAMP02866         Bovine Beta-defensin 10 (bBD-10; BNBD-9; BNDB-9; mammals, animals)           737         DRAMP02867         Bovine Beta-defensin 10 (bBD-10; BNBD-10; mammals, animals)           738         DRAMP02868         Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNBD-11; mammals, animals)           739         DRAMP02868         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNBD-12; mammals, animals)           740         DRAMP02870         Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNBD-13; mammals, animals)           741         DRAMP02872         Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)           742         DRAMP02873         Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)           743         DRAMP02875         Traceil A	728	DRAMP02855	Cathelicidin-6 (Antibacterial peptide BMAP-27)
731         DRAMP02860         Bovine Beta-defensin 3 (bBD-3; BNDB-3; BNDB-3; mammals, animals)           732         DRAMP02861         Bovine Beta-defensin 4 (bBD-4; BNDB-4; BNDB-4; mammals, animals)           733         DRAMP02862         Bovine Beta-defensin 5 (bBD-5; BNBD-5; BNDB-5; mammals, animals)           734         DRAMP02863         Bovine Beta-defensin 6 (bBD-6; BNBD-6; BNDB-6; mammals, animals)           735         DRAMP02865         Bovine Beta-defensin 8 (bBD-8; BNBD-8; BNBD-8; mammals, animals)           736         DRAMP02866         Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-10; mammals, animals)           737         DRAMP02867         Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals)           738         DRAMP02868         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)           740         DRAMP02870         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)           741         DRAMP02870         Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)           742         DRAMP02873         Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)           743         DRAMP02875         Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)           744         DRAMP02875         Tracheal antimicrobial peptide (TAP; mammals, animals)           745         DRAMP02878         Tracheal	729	DRAMP02858	Bovine Beta-defensin 1 (bBD-1; BNBD-1; BNDB-1; mammals, animals)
732         DRAMP02861         Bovine Beta-defensin 4 (bBD-4; BNBD-4; BNDB-4; mammals, animals)           733         DRAMP02862         Bovine Beta-defensin 5 (bBD-5; BNBD-5; BNDB-5; mammals, animals)           734         DRAMP02865         Bovine Beta-defensin 6 (bBD-6; BNBD-6; BNDB-6; mammals, animals)           735         DRAMP02866         Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals)           736         DRAMP02867         Bovine Beta-defensin 10 (bBD-10; BNBD-10; mammals, animals)           737         DRAMP02867         Bovine Beta-defensin 10 (bBD-10; BNBD-10; mammals, animals)           738         DRAMP02868         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-11; mammals, animals)           739         DRAMP02869         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-13; mammals, animals)           740         DRAMP02870         Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals)           741         DRAMP02870         Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)           742         DRAMP02873         Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)           743         DRAMP02875         Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)           744         DRAMP02875         Tracheal antimicrobial peptide (TAP; mammals, animals)           745         DRAMP02878         Tracheal antimicrobial	730	DRAMP02859	Bovine Beta-defensin 2 (bBD-2; BNBD-2; BNDB-2; mammals, animals)
733         DRAMP02862         Bovine Beta-defensin 5 (bBD-5; BNBD-5; BNDB-5; mammals, animals)           734         DRAMP02863         Bovine Beta-defensin 6 (bBD-6; BNBD-6; BNDB-6; mammals, animals)           735         DRAMP02865         Bovine Beta-defensin 8 (bBD-9; BNBD-8; BNDB-9; mammals, animals)           736         DRAMP02866         Bovine Beta-defensin 10 (bBD-10; BNDB-10; BNDB-10; mammals, animals)           737         DRAMP02867         Bovine Beta-defensin 11 (bBD-11; BNDB-10; BNDB-11; mammals, animals)           738         DRAMP02868         Bovine Beta-defensin 11 (bBD-11; BNDB-11; mammals, animals)           740         DRAMP02870         Bovine Beta-defensin 12 (bBD-12; BNDB-12; BNDB-12; mammals, animals)           741         DRAMP02872         Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)           741         DRAMP02873         Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)           742         DRAMP02875         Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)           744         DRAMP02875         Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)           745         DRAMP02903         Bombin H7           747         DRAMP02910         Ovispirin-2 (OV-2; mammals, animals)           748         DRAMP02910         Ovispirin-2 (OV-2; mammals, animals)           751 </td <td>731</td> <td>DRAMP02860</td> <td>Bovine Beta-defensin 3 (bBD-3; BNBD-3; BNDB-3; mammals, animals)</td>	731	DRAMP02860	Bovine Beta-defensin 3 (bBD-3; BNBD-3; BNDB-3; mammals, animals)
734         DRAMP02863         Bovine Beta-defensin 6 (bBD-6; BNBD-6; BNDB-6; mammals, animals)           735         DRAMP02865         Bovine Beta-defensin 8 (bBD-8; BNBD-8; BNDB-8; mammals, animals)           736         DRAMP02866         Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-9; mammals, animals)           737         DRAMP02867         Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-11; mammals, animals)           738         DRAMP02868         Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals)           739         DRAMP02869         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)           740         DRAMP02870         Bovine Beta-defensin 13 (bBD-13; BNDB-13; BNDB-13; mammals, animals)           741         DRAMP02872         Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)           742         DRAMP02873         Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)           743         DRAMP02875         Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)           744         DRAMP02875         Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)           745         DRAMP02878         Tracheal antimicrobial peptide (TAP; mammals, animals)           746         DRAMP02903         Bombin H7           747         DRAMP02910         Ovispirin-2 (OV-2; mammals, animals) </td <td>732</td> <td>DRAMP02861</td> <td>Bovine Beta-defensin 4 (bBD-4; BNBD-4; BNDB-4; mammals, animals)</td>	732	DRAMP02861	Bovine Beta-defensin 4 (bBD-4; BNBD-4; BNDB-4; mammals, animals)
735DRAMP02865Bovine Beta-defensin 8 (bBD-8; BNBD-8; BNDB-8; mammals, animals)736DRAMP02866Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals)737DRAMP02867Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-10; mammals, animals)738DRAMP02868Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals)739DRAMP02869Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)740DRAMP02870Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals)741DRAMP02872Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)742DRAMP02873Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877mBMAP28 (mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)751DRAMP02911Ovispirin-3 (OV-3; mammals, animals)752DRAMP02922Canine beta-defensin (dogs, mammals, animals)753DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)755DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)756DRAMP02932GRPSp (crabs, Arthropods, animals)757DRAMP02934PM1-5 (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, anim	733	DRAMP02862	Bovine Beta-defensin 5 (bBD-5; BNBD-5; BNDB-5; mammals, animals)
736DRAMP02866Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals)737DRAMP02867Bovine Beta-defensin 10 (bBD-10; BNDB-10; mammals, animals)738DRAMP02868Bovine Beta-defensin 11 (bBD-11; BNBD-11; mammals, animals)739DRAMP02869Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNBD-12; mammals, animals)740DRAMP02870Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNBD-13; mammals, animals)741DRAMP02872Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)742DRAMP02873Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877Tracheal antimicrobial peptide (TAP; mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923GBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)760DRAMP02950PIALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5	734	DRAMP02863	Bovine Beta-defensin 6 (bBD-6; BNBD-6; BNDB-6; mammals, animals)
737         DRAMP02867         Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-10; mammals, animals)           738         DRAMP02868         Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals)           739         DRAMP02869         Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)           740         DRAMP02870         Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals)           741         DRAMP02872         Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)           742         DRAMP02873         Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)           743         DRAMP02875         Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)           744         DRAMP02877         mBMAP28 (mammals, animals)           745         DRAMP02878         Tracheal antimicrobial peptide (TAP; mammals, animals)           746         DRAMP02903         Bombin H7           747         DRAMP02910         Ovispirin-2 (OV-2; mammals, animals)           748         DRAMP02911         Ovispirin-3 (OV-3; mammals, animals)           751         DRAMP02922         Canine beta-defensin (dogs, mammals, animals)           752         DRAMP02923         CBD-1 (Canine beta-defensin 1; dogs, mammals, animals)           753         DRAMP02931         Arasin-likeSp (crabs, Arthropods, an	735	DRAMP02865	Bovine Beta-defensin 8 (bBD-8; BNBD-8; BNDB-8; mammals, animals)
738DRAMP02868Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals)739DRAMP02869Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)740DRAMP02870Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals)741DRAMP02872Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)742DRAMP02873Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877mBMAP28 (mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02903Bombin H7748DRAMP02911Ovispirin-2 (OV-2; mammals, animals)751DRAMP02911Ovispirin-3 (OV-3; mammals, animals)752DRAMP02922Canine beta-defensin (dogs, mammals, animals)753DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)755DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)760DRAMP02930PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02950PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)762 </td <td>736</td> <td>DRAMP02866</td> <td>Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals)</td>	736	DRAMP02866	Bovine Beta-defensin 9 (bBD-9; BNBD-9; BNDB-9; mammals, animals)
739DRAMP02869Bovine Beta-defensin 12 (bBD-12; BNDD-12; BNDB-12; mammals, animals)740DRAMP02870Bovine Beta-defensin 13 (bBD-13; BNDB-13; BNDB-13; mammals, animals)741DRAMP02872Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)742DRAMP02873Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877mBMAP28 (mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02925Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-S (linear derivative of PM1)760DRAMP02950PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals) <td>737</td> <td>DRAMP02867</td> <td>Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-10; mammals, animals)</td>	737	DRAMP02867	Bovine Beta-defensin 10 (bBD-10; BNBD-10; BNDB-10; mammals, animals)
740DRAMP02870Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals)741DRAMP02872Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)742DRAMP02873Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877mBMAP28 (mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP02933Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02951Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02931GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-5 (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)763DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)<	738	DRAMP02868	Bovine Beta-defensin 11 (bBD-11; BNBD-11; BNDB-11; mammals, animals)
741DRAMP02872Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)742DRAMP02873Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877mBMAP28 (mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02925Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-5 (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)762DRAMP02952PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)764DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, A	739	DRAMP02869	Bovine Beta-defensin 12 (bBD-12; BNBD-12; BNDB-12; mammals, animals)
742DRAMP02873Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877mBMAP28 (mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02925Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-5 (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)762DRAMP02952PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)763DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)764DRAMP02950Antibacterial protein PR-39 (pigs, mammals,	740	DRAMP02870	Bovine Beta-defensin 13 (bBD-13; BNBD-13; BNDB-13; mammals, animals)
743DRAMP02875Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)744DRAMP02877mBMAP28 (mammals, animals)745DRAMP02878Tracheal antimicrobial peptide (TAP; mammals, animals)746DRAMP02903Bombin H7747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02925Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-S (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)762DRAMP02952PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)763DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)764DRAMP02950Antibacterial protein PR-39 (pigs, mammals, animals)765DRAMP02960Antibacterial peptide PMAP-23 (Myeloid antibacterial pe	741	DRAMP02872	Myeloid antimicrobial peptide BMAP-27 (1-18) (mammals, animals)
744 DRAMP02877 mBMAP28 (mammals, animals) 745 DRAMP02878 Tracheal antimicrobial peptide (TAP; mammals, animals) 746 DRAMP02903 Bombin H7 747 DRAMP02910 Ovispirin-2 (OV-2; mammals, animals) 748 DRAMP02911 Ovispirin-3 (OV-3; mammals, animals) 751 DRAMP02922 Canine beta-defensin (dogs, mammals, animals) 752 DRAMP02923 CBD-1 (Canine beta-defensin 1; dogs, mammals, animals) 753 DRAMP18367 Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins) 754 DRAMP02925 Cathelicidin (dogs, mammals, animals) 755 DRAMP02925 Cathelicidin (dogs, mammals, animals) 756 DRAMP02931 Arasin-likeSp (crabs, Arthropods, animals) 757 DRAMP02932 GRPSp (crabs, Arthropods, animals) 758 DRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals) 759 DRAMP02934 PM1-S (linear derivative of PM1) 760 DRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals) 761 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals) 762 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals) 763 DRAMP02950 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals) 764 DRAMP02950 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals) 765 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals) 767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals) 767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	742	DRAMP02873	Myeloid antimicrobial peptide BMAP-28 (1-18) (mammals, animals)
Tracheal antimicrobial peptide (TAP; mammals, animals)  Rembin H7  PRAMP02903 Bombin H7  PRAMP02910 Ovispirin-2 (OV-2; mammals, animals)  PRAMP02911 Ovispirin-3 (OV-3; mammals, animals)  PRAMP02921 Canine beta-defensin (dogs, mammals, animals)  PRAMP02922 Canine beta-defensin 1; dogs, mammals, animals)  PRAMP02923 cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)  PRAMP02925 Cathelicidin (dogs, mammals, animals)  PRAMP02925 Cathelicidin (dogs, mammals, animals)  PRAMP02931 Arasin-likeSp (crabs, Arthropods, animals)  PRAMP02932 GRPSp (crabs, Arthropods, animals)  PRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals)  PRAMP02934 PM1-S (linear derivative of PM1)  PRAMP02936 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)  PLALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)  PRAMP02951 PALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  PLALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  PRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  PRAMP02959 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  PRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 37; pigs, mammals, animals)  Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	743	DRAMP02875	Vasostatin-1 (VS-1; N-terminal fragment of Chromogranin-A; mammals, animals)
746 DRAMP02910 Bombin H7  747 DRAMP02910 Ovispirin-2 (OV-2; mammals, animals)  748 DRAMP02911 Ovispirin-3 (OV-3; mammals, animals)  751 DRAMP02922 Canine beta-defensin (dogs, mammals, animals)  752 DRAMP02923 cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)  753 DRAMP18367 Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)  755 DRAMP02925 Cathelicidin (dogs, mammals, animals)  756 DRAMP02931 Arasin-likeSp (crabs, Arthropods, animals)  757 DRAMP02932 GRPSp (crabs, Arthropods, animals)  758 DRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals)  759 DRAMP02934 PM1-S (linear derivative of PM1)  760 DRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)  761 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)  762 DRAMP02952 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  763 DRAMP02954 DRAMP02956 Dolabellanin B2  765 DRAMP02959 Antibacterial potein PR-39 (pigs, mammals, animals)  766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	744	DRAMP02877	mBMAP28 (mammals, animals)
747DRAMP02910Ovispirin-2 (OV-2; mammals, animals)748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02925Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-S (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)762DRAMP02952PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)763DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)764DRAMP02956Dolabellanin B2765DRAMP02959Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)766DRAMP02960Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	745	DRAMP02878	Tracheal antimicrobial peptide (TAP; mammals, animals)
748DRAMP02911Ovispirin-3 (OV-3; mammals, animals)751DRAMP02922Canine beta-defensin (dogs, mammals, animals)752DRAMP02923cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02925Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-S (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)762DRAMP02952PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)763DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)764DRAMP02959Antibacterial protein PR-39 (pigs, mammals, animals)765DRAMP02950Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)766DRAMP02961Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	746	DRAMP02903	Bombin H7
T51 DRAMP02922 Canine beta-defensin (dogs, mammals, animals) T52 DRAMP02923 CBD-1 (Canine beta-defensin 1; dogs, mammals, animals) T53 DRAMP18367 Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins) T55 DRAMP02925 Cathelicidin (dogs, mammals, animals) T56 DRAMP02931 Arasin-likeSp (crabs, Arthropods, animals) T57 DRAMP02932 GRPSp (crabs, Arthropods, animals) T58 DRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals) T59 DRAMP02934 PM1-S (linear derivative of PM1) T60 DRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals) T61 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals) T62 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals) T63 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals) T64 DRAMP02950 Antibacterial protein PR-39 (pigs, mammals, animals) T65 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals) T67 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	747	DRAMP02910	Ovispirin-2 (OV-2; mammals, animals)
752 DRAMP02923 CBD-1 (Canine beta-defensin 1; dogs, mammals, animals) 753 DRAMP18367 Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins) 755 DRAMP02925 Cathelicidin (dogs, mammals, animals) 756 DRAMP02931 Arasin-likeSp (crabs, Arthropods, animals) 757 DRAMP02932 GRPSp (crabs, Arthropods, animals) 758 DRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals) 759 DRAMP02934 PM1-5 (linear derivative of PM1) 760 DRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals) 761 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals) 762 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals) 763 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals) 764 DRAMP02950 Dolabellanin B2 765 DRAMP02960 Antibacterial protein PR-39 (pigs, mammals, animals) 767 DRAMP02961 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals) 767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	748	DRAMP02911	Ovispirin-3 (OV-3; mammals, animals)
753DRAMP18367Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)755DRAMP02925Cathelicidin (dogs, mammals, animals)756DRAMP02931Arasin-likeSp (crabs, Arthropods, animals)757DRAMP02932GRPSp (crabs, Arthropods, animals)758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-5 (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)762DRAMP02952PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)763DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)764DRAMP02956Dolabellanin B2765DRAMP02959Antibacterial protein PR-39 (pigs, mammals, animals)766DRAMP02960Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)767DRAMP02961Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	751	DRAMP02922	Canine beta-defensin (dogs, mammals, animals)
755 DRAMP02931 Cathelicidin (dogs, mammals, animals) 756 DRAMP02931 Arasin-likeSp (crabs, Arthropods, animals) 757 DRAMP02932 GRPSp (crabs, Arthropods, animals) 758 DRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals) 759 DRAMP02934 PM1-S (linear derivative of PM1) 760 DRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals) 761 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals) 762 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals) 763 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals) 764 DRAMP02956 Dolabellanin B2 765 DRAMP02959 Antibacterial protein PR-39 (pigs, mammals, animals) 766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals) 767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	752	DRAMP02923	cBD-1 (Canine beta-defensin 1; dogs, mammals, animals)
756 DRAMP02931 Arasin-likeSp (crabs, Arthropods, animals) 757 DRAMP02932 GRPSp (crabs, Arthropods, animals) 758 DRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals) 759 DRAMP02934 PM1-S (linear derivative of PM1) 760 DRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals) 761 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals) 762 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals) 763 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals) 764 DRAMP02956 Dolabellanin B2 765 DRAMP02959 Antibacterial protein PR-39 (pigs, mammals, animals) 766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals) 767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	753	DRAMP18367	Chaxapeptin (a class 2 lasso peptide; class 1 microcin, bacteriocins)
757 DRAMP02932 GRPSp (crabs, Arthropods, animals)  758 DRAMP02933 Polyphemusin-1 (PM1; crabs, Arthropods, animals)  759 DRAMP02934 PM1-S (linear derivative of PM1)  760 DRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)  761 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)  762 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  763 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  764 DRAMP02956 Dolabellanin B2  765 DRAMP02960 Antibacterial protein PR-39 (pigs, mammals, animals)  766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	755	DRAMP02925	Cathelicidin (dogs, mammals, animals)
758DRAMP02933Polyphemusin-1 (PM1; crabs, Arthropods, animals)759DRAMP02934PM1-S (linear derivative of PM1)760DRAMP02950PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)761DRAMP02951PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)762DRAMP02952PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)763DRAMP02953Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)764DRAMP02956Dolabellanin B2765DRAMP02959Antibacterial protein PR-39 (pigs, mammals, animals)766DRAMP02960Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)767DRAMP02961Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	756	DRAMP02931	Arasin-likeSp (crabs, Arthropods, animals)
PM1-S (linear derivative of PM1)  PRAMP02950 PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)  PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)  PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)  PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  DRAMP02950 Antibacterial protein PR-39 (pigs, mammals, animals)  Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	757	DRAMP02932	GRPSp (crabs, Arthropods, animals)
PtALF5 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 5; crabs, Arthropods, animals)  PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)  PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  DRAMP02956  DRAMP02959  Antibacterial protein PR-39 (pigs, mammals, animals)  Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals, animals)	758	DRAMP02933	Polyphemusin-1 (PM1; crabs, Arthropods, animals)
Arthropods, animals)  761 DRAMP02951 PtALF6 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 6; crabs, Arthropods, animals)  762 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  763 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  764 DRAMP02956 Dolabellanin B2  765 DRAMP02959 Antibacterial protein PR-39 (pigs, mammals, animals)  766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	759	DRAMP02934	
Arthropods, animals)  762 DRAMP02952 PtALF7 (Portunus trituberculatus anti-lipopolysaccharide factor isoform 7; crabs, Arthropods, animals)  763 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  764 DRAMP02956 Dolabellanin B2  765 DRAMP02959 Antibacterial protein PR-39 (pigs, mammals, animals)  766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	760	DRAMP02950	Arthropods, animals)
Arthropods, animals)  763 DRAMP02953 Arasin-1 (Pro-rich, Arg-rich; crabs, Arthropods, animals)  764 DRAMP02956 Dolabellanin B2  765 DRAMP02959 Antibacterial protein PR-39 (pigs, mammals, animals)  766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	761	DRAMP02951	Arthropods, animals)
764 DRAMP02956 Dolabellanin B2  765 DRAMP02959 Antibacterial protein PR-39 (pigs, mammals, animals)  766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	762	DRAMP02952	Arthropods, animals)
765 DRAMP02959 Antibacterial protein PR-39 (pigs, mammals, animals)  766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	763		
766 DRAMP02960 Antibacterial peptide PMAP-23 (Myeloid antibacterial peptide 23; pigs, mammals, animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	764	DRAMP02956	Dolabellanin B2
animals)  767 DRAMP02961 Antibacterial peptide PMAP-37 (Myeloid antibacterial peptide 37; pigs, mammals,	765	DRAMP02959	· -
	766	DRAMP02960	animals)
	767	DRAMP02961	

768	DRAMP02962	Antibacterial peptide PMAP-36 (Myeloid antibacterial peptide 36; pigs, mammals,
769	DRAMP02963	animals)  PMAP-36(1-20)
770	DRAMP02964	PMAP-36(1-34)
771	DRAMP02965	PMAP-36(1-35)2
772	DRAMP02966	DBI(32-86) (pigs, mammals, animals)
772	DRAMP02970	Protegrin-1 (Protegrin 1; PG-1; pigs, mammals, animals)
774	DRAMP02975	Tritrpticin (Trp-rich; pigs, mammals, animals)
776	DRAMP01376	Odorranain-F1 (OdF1; Frogs, amphibians, animals)
777	DRAMP01377	Odorranain-G1 (OdG1; Frogs, amphibians, animals)
778	DRAMP02995	Hymenoptaecin (Insects, animals)
779	DRAMP02996	Apidaecin-2 (Apidaecin II; Insects, animals)
780	DRAMP01378	Odorranain-H1 (OdH1; Frogs, amphibians, animals)
781	DRAMP02998	Apidaecin-1A (Apidaecin IA; Insects, animals)
782	DRAMP02999	Jellein-1 (Jelleine-I; chain of Major royal jelly protein 1; Insects, animals)
783	DRAMP03000	Jellein-2 (Jelleine-II; chain of Major royal jelly protein 1; Insects, animals)
784	DRAMP03000	Jellein-3 (Jelleine-III; Insects, animals)
785	DRAMP03001	
786	DRAMP03002	Melittin (Allergen Api m 3; Allergen Api m III; Insects, animals)
		Melectin (MEP; Insects, animals)
787 788	DRAMP03007 DRAMP03019	Osmin (Insects, animals)  Mastoparan PDD-B
789	DRAMP03020	Mastoparan PDD-A
790	DRAMP03021	Mastoparan PMM
791	DRAMP03022	Mastoparan MP
792	DRAMP03028	Mastoparan-1 (MP-1; Venom protein MP-1; Insects, animals)
793	DRAMP03033	Mastoparan-like peptide 12a (Insects, animals)
794	DRAMP03034	Mastoparan-like peptide 12b (Insects, animals)
795	DRAMP03035	Mastoparan-like peptide 12c (Insects, animals)
796	DRAMP03036	Mastoparan-like peptide 12d (Insects, animals)
797	DRAMP03037	Eumenitin (Er-12; Insects, animals)
798	DRAMP03038	Eumenitin-R (Insects, animals)
799	DRAMP03039	Eumenitin-F (Insects, animals)
800	DRAMP03040	Eumenine mastoparan-EF (EMP-EF; Insects, animals)
801	DRAMP03041	Eumenine mastoparan-ER (EMP-ER; Insects, animals)
802	DRAMP03042	Eumenine mastoparan-AF (EMP-AF; Af-113; Insects, animals)
803	DRAMP03043	Agelaia-mastoparan (Agelaia-MP; Insects, animals)
804	DRAMP03044	Protonectin (Agelaia-chemotactic peptide, Agelaia-CP; Insects, animals)
805	DRAMP03045	Defensin-NV (Insects, animals)
806	DRAMP03046	Orancis-protonectin (chain of Venom peptide 2-long; Venom peptide 2, OdVP2; Insects, animals)
807	DRAMP03047	Venom peptide 2-long (OdVP2L; analog of OdVP2; Insects, animals)
808	DRAMP03050	Dominulin-A (Insects, animals)
809	DRAMP03051	Dominulin-B (Insects, animals)
810	DRAMP03052	PP13 (Insects, animals)
811	DRAMP03053	PP102 (Insects, animals)
812	DRAMP03054	PP113 (Insects, animals)

813	DRAMP03055	PP30 (Pro-rich; abaecin-like; Insects, animals)
814	DRAMP03056	Decoralin (Insects, animals)
815	DRAMP03057	Thanatin (Insects, animals)
818	DRAMP03075	Cecropin-D
819	DRAMP03089	Drosophila cecropin-A1/A2 (Insects, animals)
820	DRAMP03090	Drosophila cecropin B (CecB; Insects, animals)
821	DRAMP03095	Andropin (Insects, animals)
822	DRAMP03096	Metchnikowin-2 (Insects, animals)
823	DRAMP18495	Gomesin (Gm; Spiders, arachnids, Chelicerata, arthropods, invertebrates, animals)
825	DRAMP03104	Sapecin (defensins; Insects, animals)
826	DRAMP03113	SK84 (Gly-rich; Insects, animals)
827	DRAMP03116	Ceratotoxin-C (Insects, animals)
828	DRAMP03117	Drosophila cecropin-A1 (Insects, animals)
829	DRAMP03137	Defensin-A (AaeDefA; Insects, animals)
830	DRAMP03138	Cecropin-A (Insects, animals)
831	DRAMP03140	Anopheles cecropin-A amidated isoform (Insects, animals)
832	DRAMP03150	Gambicin (Insects, animals)
833	DRAMP03153	27 kDa antibacterial protein
834	DRAMP03162	Phlebotomus duboscqi defensin (PduDef; defensins; Insects, animals)
835	DRAMP03166	P15 (deer beta-defensin; ruminant, animals)
837	DRAMP03173	Arenicin-1 (Ar-1; marine polychaeta, animals)
839	DRAMP03181	Spinigerin (Insects, animals)
840	DRAMP03186	Spheniscin-2 (Sphe-2; penguin avian beta-defensin 103b; birds ,animals)
841	DRAMP03187	Beta defensin 1(BD-1; mammals, animals)
845	DRAMP03198	Alpha-defensin PhD-4 (primates, mammals, animals)
846	DRAMP03215	Gomesin (Gm; spiders, Arthropods, animals)
847	DRAMP03216	Oxyopinin-4a (Oxt-4a; spiders, Arthropods, animals)
848	DRAMP03217	M-oxotoxin-Ot1a (Oxyopinin-1, Oxki1; spiders, Arthropods, animals)
849	DRAMP03222	M-ctenitoxin-Cs1a (M-CNTX-Cs1a; Cupiennin-1a; spiders, Arthropods, animals)
850	DRAMP03225	M-ctenitoxin-Cs1d (M-CNTX-Cs1d; Cupiennin-1d; spiders, Arthropods, animals)
851	DRAMP03226	M-zodatoxin-Lt1a (M-ZDTX-Lt1a; Latarcin-1, Ltc-1, Ltc1; spiders, Arthropods, animals)
852	DRAMP03227	M-zodatoxin-Lt2a (M-ZDTX-Lt2a; Latarcin-2a, Ltc-2a, Ltc2a; spiders, Arthropods, animals)
853	DRAMP03229	M-zodatoxin-Lt3a (M-ZDTX-Lt3a; Latarcin-3a, Ltc-3a; spiders, Arthropods, animals)
854	DRAMP03230	M-zodatoxin-Lt3b (M-ZDTX-Lt3b; Latarcin-3b, Ltc-3b; spiders, Arthropods, animals)
855	DRAMP03231	M-zodatoxin-Lt4a (M-ZDTX-Lt4a; Latarcin-4a, Ltc-4a; spiders, Arthropods, animals)
856	DRAMP03232	M-zodatoxin-Lt4b (M-ZDTX-Lt4b; Latarcin-4b, Ltc-4b; spiders, Arthropods, animals)
857	DRAMP03233	M-zodatoxin-Lt5a (M-ZDTX-Lt5a; Latarcin-5, Ltc-5; spiders, Arthropods, animals)
858	DRAMP03236	M-zodatoxin-Lt8a (M-ZDTX-Lt8a; Cytoinsectotoxin-1a, CIT-1a; spiders, Arthropods, animals)
859	DRAMP03253	M-lycotoxin-Ls3a (M-LCTX-Ls3a; Lycocitin-1; spiders, Arthropods, animals)
860	DRAMP03254	M-lycotoxin-Ls3b (M-LCTX-Ls3b; Lycocitin-2; spiders, Arthropods, animals)
861	DRAMP03278	M-lycotoxin-Hc1a (M-LCTX-Hc1a; Lycotoxin I; spiders, Arthropods, animals)
862	DRAMP03279	M-lycotoxin-Hc2a (M-LCTX-Hc2a; Lycotoxin-2; Lycotoxin II; spiders, Arthropods, animals)
863	DRAMP03280	AcAMP (A. clavatus antimicrobial peptide)

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864	DRAMP03285	Ostricacin-1 (Beta-defensin 2; Birds, animals)
865	DRAMP03286	Ostricacin-2 (Beta-defensin 1; Birds, animals)
866	DRAMP03287	Ostricacin-3 (Beta-defensin 7; Birds, animals)
867	DRAMP03288	Ostricacin-4 (Beta-defensin 8; Birds, animals)
868	DRAMP03311	Stomoxyn (Insects, animals)
869	DRAMP03312	Metalnikowin-1 (Metalnikowin I; Insects, animals)
870	DRAMP03320	Pore-forming peptide ameobapore A (EH-APP; saposin-like protein)
872	DRAMP03370	Beta-defensin 6 (BD-6, mBD-6; Defensin, beta 6; Rodents, mammals, animals)
873	DRAMP03405	mCRAMP-1 (mouse cathelin-related antimicrobial peptide 1; cathelicidin; Rodents, mammals, animals)
874	DRAMP03406	mCRAMP-2 (mouse cathelin-related antimicrobial peptide 2; cathelicidin; Rodents, mammals, animals)
875	DRAMP03419	Neutrophil antibiotic peptide NP-1 (RatNP-1; Rodents, mammals, animals)
876	DRAMP03422	Neutrophil antibiotic peptide NP-4 (RatNP-4; Rodents, mammals, animals)
878	DRAMP03464	Cryptonin (Insects, animals)
880	DRAMP03467	Antibacterial napin (Plants)
881	DRAMP03471	Recombinant Crassostrea Gigas Defensin (Cg-Def; molluscs, animals)
882	DRAMP03472	cgUbiquitin
884	DRAMP03477	Polybia-CP (Polybia chemotactic peptide; Venom protein CP; Insects, animals)
885	DRAMP03486	Manduca Sexta Moricin (MS moricin; Insects, animals)
887	DRAMP03507	Cecropin-B (Insects, animals)
888	DRAMP03513	G. mellonella moricin-like peptide A (Gm-mlpA; Insects, animals; Predicted)
889	DRAMP03514	G. mellonella moricin-like peptide B (Gm-mlpB; Insects, animals; Predicted)
890	DRAMP03515	Moricin-like peptide C1 (Gm-mlpC1; Insects, animals; Predicted)
891	DRAMP03516	Moricin-like peptide C2 (Gm-mlpC2; Insects, animals; Predicted)
892	DRAMP03517	Moricin-like peptide C3 (Gm-mlpC3; Insects, animals; Predicted)
893	DRAMP03518	Moricin-like peptide C4/C5 (Gm-mlpC4/C5; Insects, animals; Predicted)
894	DRAMP03519	Moricin-like peptide D (Gm-mlpD; Insects, animals; Predicted)
895	DRAMP03520	Cecropin-D-like peptide (Insects, animals)
896	DRAMP03521	Proline-rich antimicrobial peptide 1 (Insects, animals)
897	DRAMP03523	Anionic antimicrobial peptide 2 (Insects, animals)
898	DRAMP03524	Lebocin-like anionic peptide 1 (Insects, animals)
899	DRAMP03525	Apolipophorin-3 (Apolipophorin-III; Insects, animals)
900	DRAMP03526	Proline-rich antimicrobial peptide 2 (Insects, animals)
901	DRAMP03527	Gm defensin-like peptide (Insects, animals)
903	DRAMP03532	Moricin-1 (Insects, animals)
908	DRAMP03567	KR-20 (Derived from LL-37)
909	DRAMP03568	RK-31 (Derived from LL-37)
910	DRAMP03569	KS-30 (Derived from LL-37)
911	DRAMP03570	LL-23 (Derived from LL-37)
912	DRAMP03571	Antibacterial protein LL-37 (one chain of hCAP-18; Human, mammals, animals)
913	DRAMP03573	LL-37(13-37)(C-terminal fragment of LL-37; Human, mammals, animals)
914	DRAMP03574	LL-37(17-32)(C-terminal fragment of LL-37; Human, mammals, animals)
915	DRAMP03598	Human beta-defensin 2 (hBD-2; Defensin, beta 2; Beta-defensin 4A; Human, mammals, animals)
916	DRAMP03599	Human beta-defensin 3 (BD-3, hBD-3; Hbd3; Beta-defensin 103; Human, mammals, animals)

917	DRAMP03600	Human beta-defensin 4 (hBD-4, BD-4; Beta-defensin 104; Human, mammals, animals)
918	DRAMP03603	Human beta-defensin 28 (hBD-28; hBD28; Human, mammals, animals)
919	DRAMP03638	VpBD (V.philippinarum beta defensin; big defensin)
920	DRAMP03642	Chicken heterophil peptides 1 (Antimicrobial peptide CHP1; Birds, animals)
921	DRAMP03645	Cathelicidin-2 (CATH-2; Fowlicidin-2; Birds, animals)
922	DRAMP03646	Cathelicidin-3 (CATH-3; Fowlicidin-3; Birds, animals)
923	DRAMP03647	Cathelicidin-B1 (CATH-B1; cathelicidin; Birds, animals)
924	DRAMP03659	Gallinacin-11 (Gal-11; Beta-defensin 11; Birds, animals)
925	DRAMP03676	GLFcin (Lactoferrin fragment)
926	DRAMP03677	GLFcin II (Lactoferrin fragment)
927	DRAMP03679	Cathelicidin-2 (Bactenecin-5, Bac5; ChBac5; ruminant, animals)
928	DRAMP03682	Vespid chemotactic peptide 5e (VCP 5e; Insects, animals)
929	DRAMP03683	Vespid chemotactic peptide 5g (VCP 5g; Insects, animals)
930	DRAMP03684	Vespid chemotactic peptide 5f (VCP 5f; Insects, animals)
931	DRAMP03687	TsAP-1 (T. serrulatus antimicrobial peptide 1; scorpions, arachnids, invertebrates, animals)
932	DRAMP03688	TsAP-2 (T. serrulatus antimicrobial peptide 2; scorpions, arachnids, invertebrates, animals)
933	DRAMP03691	lm-1 (Arthropods, animals)
934	DRAMP03693	Bactridin-1 (Bact1; Bactridine 1; Arthropods, animals)
935	DRAMP03694	Bactridin-2 (Bact2, Bactridine 2; P-Mice-Antm-beta* NaTx14.8; Arthropods, animals)
936	DRAMP03700	Antimicrobial peptide ctriporin (Riporin; Arthropods, animals)
937	DRAMP03702	Mucroporin (Antimicrobial peptide 36.21; Arthropods, animals)
938	DRAMP03706	Antimicrobial peptide 1 (AamAP1; Arthropods, animals)
939	DRAMP03707	Antimicrobial peptide 2 (AamAP2; Arthropods, animals)
940	DRAMP03714	Amphiphatic peptide CT1 (VmCT1; Non-disulfide-bridged peptide 5.13, NDBP-5.13; Arthropods, animals)
941	DRAMP03715	Amphiphatic peptide CT2 (VmCT2; Non-disulfide-bridged peptide 5.14, NDBP-5.14; Arthropods, animals)
942	DRAMP03721	Cytotoxic linear peptide IsCT (IsCT; NDBP-5.2; Arthropods, animals)
943	DRAMP03723	Pandinin-1 (Pin1; Arthropods, animals)
944	DRAMP03724	Pandinin-2 (Pin2; Arthropods, animals)
945	DRAMP03729	Opiscorpine-1 (Arthropods, animals)
946	DRAMP03734	Parabutoporin (PP; Non-disulfide-bridged peptide 3.2, NDBP-3.2; Arthropods, animals)
947	DRAMP03735	Opistoporin-1 (OP1; Non-disulfide-bridged peptide 3.5; Opistoporin-3, OP3; Arthropods, animals)
948	DRAMP03738	Scorpine (defensins; Arthropods, animals)
949	DRAMP02828	BMAP-34 (BMAP 34, bovine cathelicidin, cattle, ruminant, mammals, animals)
951	DRAMP03746	Peptide BmKn2 (Biologically active peptide 4; NDBP-5.1; Arthropods, animals)
952	DRAMP03748	Bradykinin-potentiating peptide BmK3 (Bpp BmK3; NDBP-3.3; Arthropods, animals)
953	DRAMP03750	Venom antimicrobial peptide-6 (Meucin-13; NDBP-5; Arthropods, animals)
954	DRAMP03751	Venom antimicrobial peptide-9 (Meucin-18; NDBP-5; Arthropods, animals)
955	DRAMP03752	Peptide BmKb1 (Non-disulfide-bridged peptide 4.2, NDBP-4.2; Arthropods, animals)
956	DRAMP03753	Amphipathic peptide CT1 (StCT1; Non-disulfide-bridged peptide 5, NDBP-5; Arthropods, animals)
957	DRAMP03754	Amphipathic peptide CT2 (StCT2; Non-disulfide-bridged peptide 5, NDBP-5; Arthropods, animals)
958	DRAMP03774	UyCT1 (Arthropods, animals)
959	DRAMP03775	UyCT2 (Arthropods, animals)

960	DRAMP03776	UyCT3 (Arthropods, animals)
961	DRAMP03777	UyCT5 (Arthropods, animals)
963	DRAMP03814	D16W (GGN4 analogue peptide with single substitution)
964	DRAMP03815	D16W-N23 (single amino acid substitution)
965	DRAMP03816	D16F-N23 (single amino acid substitution)
966	DRAMP03823	Dermaseptin derivative K4-S4-(1-13)
967	DRAMP03824	CNBr-cleaved lactoferricin Subfragment 1
968	DRAMP03825	CNBr-cleaved lactoferricin Subfragment 2
969	DRAMP03826	Ovispirin-1 (OV-1; N-terminal 18 amino acids of SMAP-29)
970	DRAMP03827	Novispirin G-10 (mutation of Ovispirin-1)
971	DRAMP03828	Novispirin T-7 (mutation of Ovispirin-1)
972	DRAMP03829	GLK-19
973	DRAMP03830	Palustrin-2ISb + 3aa
974	DRAMP03831	Palustrin-2ISb-des-C7
975	DRAMP03832	Palustrin-2ISb-des-C7-4D
976	DRAMP03833	Palustrin-2ISb-des-C7-12N
977	DRAMP03834	Palustrin-2ISb-des-C7-23,29S
979	DRAMP03852	G1 (Bac2A variant through single amino acid substitution)
980	DRAMP03853	G2 (Bac2A variant through single amino acid substitution)
981	DRAMP03854	R2 (Bac2A variant through single amino acid substitution)
982	DRAMP03855	R3 (Bac2A variant through single amino acid substitution)
983	DRAMP03856	W3 (Bac2A variant through single amino acid substitution)
984	DRAMP03857	R5 (Bac2A variant through single amino acid substitution)
985	DRAMP03858	K7 (Bac2A variant through single amino acid substitution)
986	DRAMP03859	W10 (Bac2A variant through single amino acid substitution)
987	DRAMP03860	R11 (Bac2A variant through single amino acid substitution)
988	DRAMP03861	G12 (Bac2A variant through single amino acid substitution)
989	DRAMP03862	Sub2 (Bac2A variant through two amino acids substitution)
990	DRAMP03863	Sub3 (Bac2A variant through three amino acids substitution)
991	DRAMP03864	Sub5 (Bac2A variant through five amino acids substitution)
992	DRAMP03865	Sub6 (Bac2A variant through six amino acids substitution)
993	DRAMP03866	Bac8a (Bac2A variant)
994	DRAMP03867	Bac8b (Bac2A variant)
995	DRAMP03868	Bac8c (Bac2A variant)
996	DRAMP03869	Bac8d (Bac2A variant)
997	DRAMP03870	Bac2A (a linear variant of bovine dodecapeptide)
998	DRAMP03871	cLf 20-29 (fragment of caprine lalctoferricin, residues 20-29)
999	DRAMP03875	bLf 20-29 (fragment of bovine lactoferricin, residues 20-29)
1000	DRAMP03876	LFB-RW (derivative of bovine lactoferrin with residues substitution)
1001	DRAMP03877	LFB-KW (derivative of bovine lactoferrin with residues substitution)
1002	DRAMP03878	LFB-Rwa (derivative of bovine lactoferrin with residues substitution)
1003	DRAMP03879	LFB-RF (derivative of bovine lactoferrin with residues substitution)
1004	DRAMP03880	LFB-RI (derivative of bovine lactoferrin with residues substitution)
1005	DRAMP03881	LFB-6RW (derivative of bovine lactoferrin with residues substitution)
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1006 DRAMP03882 LFC (fragment of mature caprine lactoferrin, residues 17 to 31) 1007 DRAMP03883 LFH W8 (tryptophan-modified human lactoferricin derivative) 1008 DRAMP03885 LFP W8 (tryptophan-modified porcine lactoferricin derivative) 1010 DRAMP03886 LFP W8 (tryptophan-modified porcine lactoferricin derivative) 1010 DRAMP03886 LFB A1 (derivative of LFB, residue substitution with alanine at position 1) 1012 DRAMP03888 LFB A2 (derivative of LFB, residue substitution with alanine at position 2) 1013 DRAMP03889 LFB A3 (derivative of LFB, residue substitution with alanine at position 3) 1014 DRAMP03890 LFB A4 (derivative of LFB, residue substitution with alanine at position 3) 1015 DRAMP03891 LFB A5 (derivative of LFB, residue substitution with alanine at position 4) 1015 DRAMP03892 LFB A7 (derivative of LFB, residue substitution with alanine at position 5) 1016 DRAMP03892 LFB A7 (derivative of LFB, residue substitution with alanine at position 7) 1017 DRAMP03893 LFB A9 (derivative of LFB, residue substitution with alanine at position 7) 1018 DRAMP03894 LFB A10 (derivative of LFB, residue substitution with alanine at position 10) 1019 DRAMP03895 LFB A11 (derivative of LFB, residue substitution with alanine at position 11) 1020 DRAMP03896 LFB A12 (derivative of LFB, residue substitution with alanine at position 11) 1020 DRAMP03897 LFB A13 (derivative of LFB, residue substitution with alanine at position 12) 1021 DRAMP03898 LFB A14 (derivative of LFB, residue substitution with alanine at position 13) 1022 DRAMP03899 LFB A14 (derivative of LFB, residue substitution with alanine at position 13) 1023 DRAMP03899 LFB A14 (derivative of LFB, residue substitution with alanine at position 14) 1023 DRAMP03909 LFM A1 W8 (LFM W8 derivative with residues substitution) 1024 DRAMP03900 LFM A1,9 W8 (LFM W8 derivative with residues substitution) 1025 DRAMP03901 LFM A1,9 W8 (LFM W8 derivative with residues substitution) 1026 DRAMP03903 LFM A1 W8 W1 W8 (LFM W8 derivative with residues substitution) 1027 DRAMP03905 LFM A1,9 W8 W1 W8 deri	
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DRAMP03895 LFB A11 (derivative of LFB, residue substitution with alanine at position 11)  DRAMP03896 LFB A12 (derivative of LFB, residue substitution with alanine at position 12)  DRAMP03897 LFB A13 (derivative of LFB, residue substitution with alanine at position 13)  DRAMP03898 LFB A14 (derivative of LFB, residue substitution with alanine at position 14)  DRAMP03899 LFM A1 W8 (LFM W8 derivative with residues substitution)  DRAMP03900 LFM A1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03901 LFM R1 W8 (LFM W8 derivative with residues substitution)  LFM R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03902 LFM A1 R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03903 LFM A1 R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03904 LFM A9 R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03905 LFM R1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03906 LFM A1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03907 LFM A1,9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03908 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03909 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)	
DRAMP03896 LFB A12 (derivative of LFB, residue substitution with alanine at position 12)  DRAMP03897 LFB A13 (derivative of LFB, residue substitution with alanine at position 13)  DRAMP03898 LFB A14 (derivative of LFB, residue substitution with alanine at position 14)  DRAMP03899 LFM A1 W8 (LFM W8 derivative with residues substitution)  DRAMP03900 LFM A1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03901 LFM R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03902 LFM R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03903 LFM A1 R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03904 LFM A9 R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03905 LFM R1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03906 LFM A1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03907 LFM A1,9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03908 LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03909 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03909 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03910 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)	)
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DRAMP03898 LFB A14 (derivative of LFB, residue substitution with alanine at position 14)  DRAMP03899 LFM A1 W8 (LFM W8 derivative with residues substitution)  DRAMP03900 LFM A1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03901 LFM R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03902 LFM R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03903 LFM A1 R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03904 LFM A9 R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03905 LFM R1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03906 LFM A1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03907 LFM A1,9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03908 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03909 LFM R9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)	)
DRAMP03899 LFM A1 W8 (LFM W8 derivative with residues substitution)  DRAMP03900 LFM A1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03901 LFM R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03902 LFM R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03903 LFM A1 R9 W8 (LFM W8 derivative with residues substitution)  DRAMP03904 LFM A9 R1 W8 (LFM W8 derivative with residues substitution)  DRAMP03905 LFM R1,9 W8 (LFM W8 derivative with residues substitution)  DRAMP03906 LFM A1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03907 LFM A1,9 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03908 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03909 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  DRAMP03910 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)  LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution)	)
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1031 DRAMP03907 LFM A1,9 W8 Y13 (LFM W8 derivative with residues substitution) 1032 DRAMP03908 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution) 1033 DRAMP03909 LFM R9 W8 Y13 (LFM W8 derivative with residues substitution) 1034 DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution) 1035 DRAMP03911 LFM A9 R1 W8 Y13 (LFM W8 derivative with residues substitution) 1036 DRAMP03912 LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)	
1032 DRAMP03908 LFM R1 W8 Y13 (LFM W8 derivative with residues substitution) 1033 DRAMP03909 LFM R9 W8 Y13 (LFM W8 derivative with residues substitution) 1034 DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution) 1035 DRAMP03911 LFM A9 R1 W8 Y13 (LFM W8 derivative with residues substitution) 1036 DRAMP03912 LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)	
1033 DRAMP03909 LFM R9 W8 Y13 (LFM W8 derivative with residues substitution) 1034 DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution) 1035 DRAMP03911 LFM A9 R1 W8 Y13 (LFM W8 derivative with residues substitution) 1036 DRAMP03912 LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)	
1034 DRAMP03910 LFM A1 R9 W8 Y13 (LFM W8 derivative with residues substitution) 1035 DRAMP03911 LFM A9 R1 W8 Y13 (LFM W8 derivative with residues substitution) 1036 DRAMP03912 LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)	
1035 DRAMP03911 LFM A9 R1 W8 Y13 (LFM W8 derivative with residues substitution) 1036 DRAMP03912 LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)	
1036 DRAMP03912 LFM R1,9 W8 Y13 (LFM W8 derivative with residues substitution)	
1037 DRAMP03920 Cecronin A (1-8)-melittin (1-13)hyhrid nentide	
200 pm / (1 0) mentan (1 10) myong pepade	
1038 DRAMP03921 Cecropin A (1-8)-melittin (1-18)hybrid peptide	
1039 DRAMP03922 Cecropin A (1-8)-melittin (1-12)hybrid peptide	
1040 DRAMP03923 Cecropin A (1-8)-melittin (1-10)hybrid peptide	
1041 DRAMP03924 Cecropin A (1-7)-melittin (1-8)hybrid peptide	
1042 DRAMP03925 Cecropin A (1-7)-melittin (3-10)hybrid peptide	
1043 DRAMP03927 Cecropin A (1-7)-melittin (2-9)hybrid peptide	
1044 DRAMP03928 Cecropin A (1-7)-melittin (4-11)hybrid peptide (CAM)	
1045 DRAMP03929 Cecropin A (1-7)-melittin (5-12)hybrid peptide	
1046 DRAMP03930 Cecropin A (1-7)-melittin (6-13)hybrid peptide	
1048 DRAMP03933 I14M (truncated isoform of thanatin, residue 8-21)	
1049 DRAMP03934 Y12M (truncated isoform of thanatin, residue 10-21)	
1050 DRAMP03935 V16M (truncated isoform of thanatin, residue 6-21)	

1051	DRAMP03936	K18M (truncated isoform of thanatin, residue 4-21)
1052	DRAMP03937	G18C (truncated isoform of thanatin, residue 1-18)
1053	DRAMP03938	G19Q (truncated isoform of thanatin, residue 1-19)
1054	DRAMP03939	G20R (truncated isoform of thanatin, residue 1-20)
1055	DRAMP03945	Del 1-4 (Ranalexin analog)
1056	DRAMP03947	Del 1-2 (Ranalexin analog)
1057	DRAMP03948	Del 1 (Ranalexin analog)
1058	DRAMP03949	Del 20 (Ranalexin analog)
1060	DRAMP03955	Human recombinant Ser-Thr-Ala-CGA1-78 peptide (hrVS-1)
1065	DRAMP03967	P18 (Cecropin A(1-8)-Magainin 2(1-12) hybrid peptide analogue)
1066	DRAMP03968	[L9]-P18 (analog of P18)
1067	DRAMP03969	[S9]-P18 (analog of P18)
1068	DRAMP03970	N-1 (analog of P18)
1069	DRAMP03971	N-2 (analog of P18)
1070	DRAMP03972	N-3 (analog of P18)
1071	DRAMP03973	N-4 (analog of P18)
1072	DRAMP03974	N-5 (analog of P18)
1073	DRAMP03975	N-3L (analog of P18)
1074	DRAMP03976	N-4L (analog of P18)
1075	DRAMP03977	N-5L (analog of P18)
1076	DRAMP03978	C-1 (analog of P18)
1077	DRAMP03979	C-2 (analog of P18)
1078	DRAMP03980	C-3 (analog of P18)
1079	DRAMP03981	C-4 (analog of P18)
1080	DRAMP03982	C-5 (analog of P18)
1081	DRAMP03983	C-6 (analog of P18)
1082	DRAMP03984	C-7 (analog of P18)
1083	DRAMP03985	C-8 (analog of P18)
1084	DRAMP03986	C-9 (analog of P18)
1085	DRAMP03987	C-10 (analog of P18)
1086	DRAMP03988	L3K3W4 (LIKmWn model peptide)
1087	DRAMP03989	L4K2W4 (LlKmWn model peptide)
1088	DRAMP03990	L4K3W4 (LlKmWn model peptide)
1089	DRAMP03991	L4K3W5 (LlKmWn model peptide)
1090	DRAMP03992	L5K3W5 (LlKmWn model peptide)
1091	DRAMP03993	L5K5W6 (LlKmWn model peptide)
1092	DRAMP03994	L6K4W6 (LlKmWn model peptide)
1093	DRAMP03995	L7K3W6 (LIKmWn model peptide)
1094	DRAMP03996	L7K5W7 (LIKmWn model peptide)
1095	DRAMP03997	L8K4W7 (LlKmWn model peptide)
1096	DRAMP03999	[A6]-IsCT (Mutant: W6A; IsCT analog)
1097	DRAMP04000	[L6]-IsCT (Mutant: W6L; IsCT analog)
1098	DRAMP04001	[K7]-IsCT (Mutant: E7K; IsCT analog)
1099	DRAMP04002	[L6, K11]-lsCT (IsCT analog through amino acids substitution)

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1100	DRAMP04003	[K7, P8, K11]-IsCT (IsCT analog through amino acids substitution)
1101	DRAMP04004	Gramicidin analogue ([Scr2]-GS)
1102	DRAMP04005	Gramicidin analogue ([Ser2,2']-GS)
1103	DRAMP04011	Plasticin PD36 KF (analog of PD36)
1104	DRAMP04012	Plasticin PD36 K (analog of PD36)
1105	DRAMP04013	Plasticin ANC KF (analog of natural peptide ANC)
1106	DRAMP04014	LL-37A9 (LL-37 variants)
1107	DRAMP04015	LL-37V9 (LL-37 variants)
1108	DRAMP04016	LL-23A9 (LL-23 variants)
1109	DRAMP04017	LL-23V9 (LL-23 variants)
1110	DRAMP04019	Bac014 (Scrambled Variants of Bac2A)
1111	DRAMP04020	Bac020 (Scrambled Variants of Bac2A)
1112	DRAMP04021	Bac034 (Scrambled Variants of Bac2A)
1113	DRAMP04022	F3 (single amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1114	DRAMP04023	W3 (single amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1115	DRAMP04024	W4 (single amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1116	DRAMP04025	R10 (single amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1117	DRAMP04026	K12 (single amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1118	DRAMP04027	opt1 (multiple amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1119	DRAMP04028	opt2 (multiple amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1120	DRAMP04029	opt3 (multiple amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1121	DRAMP04030	opt4 (multiple amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1122	DRAMP04031	opt5 (multiple amino acid substitution of Bac034, which is a scrambled Variant of Bac2A)
1123	DRAMP04032	Modified defensin
1124	DRAMP04033	Modified defensin
1125	DRAMP04034	Modified defensin
1126	DRAMP04035	Modified defensin
1127	DRAMP04036	Modified defensin
1128	DRAMP04048	BacR (cyclic derivative of bactenecin)
1129	DRAMP04049	BacP3R (cyclic derivative of bactenecin)
1130	DRAMP04050	BacP3R-V (cyclic derivative of bactenecin)
1131	DRAMP04051	Bac2I-NH2 (cyclic derivative of bactenecin)
1132	DRAMP04052	BacP2R-NH2 (cyclic derivative of bactenecin)
1133	DRAMP04053	BacP1 (cyclic derivative of bactenecin)
1134	DRAMP04054	BacW (cyclic derivative of bactenecin)
1135	DRAMP04055	BacW2R (cyclic derivative of bactenecin)
1136	DRAMP04056	Lin Bac2S-NH2 (linear derivative of bactenecin)
1137	DRAMP04057	Lin BacS-NH2 (linear derivative of bactenecin)
1140	DRAMP18363	Sviceucin (bacteriocin)
1142	DRAMP18362	Formicin (bacteriocin)
1144	DRAMP18359	Sh-lantibiotic-alpha (bacteriocin)
	DD 444D103E0	Ch Institute hate (hacteriasis)
1145	DRAMP18358	Sh-lantibiotic-beta (bacteriocin)

1147	DDAMDO406E	Cyclic cationic V2 montide
1147	DRAMP04065	Cyclic cationic V2 peptide
1148	DRAMP04066	Cyclic cationic V3 peptide
1149	DRAMP04067	Cyclic cationic V4 peptide
1150	DRAMP04068	Cyclic cationic V5 peptide
1151	DRAMP04069	Cyclic cationic V6 peptide
1152	DRAMP04070	Cyclic cationic V7 peptide
1153	DRAMP04075	Antimicrobial peptide HP (2-20)
1154	DRAMP04076	Anal 1 (antimicrobial peptide HP (2-20)analogue)
1155	DRAMP04077	Anal 2 (antimicrobial peptide HP (2-20)analogue)
1156	DRAMP04078	Anal 3 (antimicrobial peptide HP (2-20)analogue)
1157	DRAMP04079	Anal 4 (antimicrobial peptide HP (2-20)analogue)
1158	DRAMP04080	Anal 5 (antimicrobial peptide HP (2-20)analogue)
1159	DRAMP04081	Anal 6 (antimicrobial peptide HP (2-20)analogue)
1160	DRAMP04082	Anal 7 (antimicrobial peptide HP (2-20)analogue)
1161	DRAMP04083	D-amino-acid pexiganan (MSI-214)
1162	DRAMP04095	Cupiennin-1D (spiders, Arthropods, animals)
1163	DRAMP04096	2IQ2
1164	DRAMP04097	2IQ3
1165	DRAMP04098	3IQ1
1166	DRAMP04099	3IQ2
1167	DRAMP04100	3IQ3
1168	DRAMP04101	3IQ4
1169	DRAMP04102	CP-P
1170	DRAMP04103	S16 (derivative of CP-P)
1171	DRAMP04104	F2 (derivative of CP-P)
1172	DRAMP04105	N3 (derivative of CP-P)
1173	DRAMP04106	K6 (derivative of CP-P)
1174	DRAMP04107	N7 (derivative of CP-P)
1175	DRAMP04108	A9 (derivative of CP-P)
1176	DRAMP04111	S9 (derivative of CP-P)
1177	DRAMP04112	L10 (derivative of CP-P)
1178	DRAMP04113	A10 (derivative of CP-P)
1179	DRAMP04114	D11 (derivative of CP-P)
1180	DRAMP04115	K11 (derivative of CP-P)
1181	DRAMP04117	A13 (derivative of CP-P)
1182	DRAMP04119	K17 (derivative of CP-P)
1183	DRAMP04120	D18 (derivative of CP-P)
1184	DRAMP04121	N18 (derivative of CP-P)
1185	DRAMP04122	N20 (derivative of CP-P)
1186	DRAMP04123	D0-NH2
1187	DRAMP04124	D1-NH2
1188	DRAMP04125	D2-NH2
1189	DRAMP04126	D3-NH2
1190	DRAMP04127	D4-NH2
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1191	DRAMP04128	D5-NH2
1192	DRAMP04129	D6-NH2
1193	DRAMP04136	LRR-1
1194	DRAMP04137	LRR-2
1195	DRAMP04138	L1 (first 8 N-terminal residues of bovine LF)
1196	DRAMP04139	L2
1197	DRAMP04140	L3
1198	DRAMP04141	L4
1199	DRAMP04142	L5
1200	DRAMP04143	L6
1201	DRAMP04144	L7
1201	DRAMP04145	L8
1202	DRAMP04146	L9
1203	DRAMP04147	L10
1204	DRAMP04159	LR2 (homologue of Pc-CATH1)
1205	DRAMP04159	LR3 (homologue of Pc-CATH1)
1200	DRAMP04161	LR4 (homologue of Pc-CATH1)
1207	DRAMP04162	LR5 (homologue of Pc-CATH1)
1200	DRAMP04163	LR6 (homologue of Pc-CATH1)
1210	DRAMP04164	LR7 (homologue of Pc-CATH1)
1210	DRAMP04165	LR8 (homologue of Pc-CATH1)
1211	DRAMP04166	LR9 (homologue of Pc-CATH1)
1212	DRAMP04167	LR10 (homologue of Pc-CATH1)
1213	DRAMP04167	LR11 (homologue of Pc-CATH1)
1214	DRAMP04169	LR13 (homologue of Pc-CATH1)
1215	DRAMP04109	LR15 (homologue of Pc-CATH1)
1217	DRAMP04170	LR16 (homologue of Pc-CATH1)
1217	DRAMP04171	L2K3W2 (LIKmW2 model peptides)
1219	DRAMP04175	L3K2W2 (LIKmW2 model peptides)
1219	DRAMP04176	L2K5W2 (LIKmW2 model peptides)
1221	DRAMP04177	L3K4W2 (LIKmW2 model peptides)
1222	DRAMP04177	L4K3W2 (LIKmW2 model peptides)
1223	DRAMP04179	L5K2W2 (LIKmW2 model peptides)
1223	DRAMP04179	L3K6W2 (LIKmW2 model peptides)
1224	DRAMP04181	L4K5W2 (LIKmW2 model peptides)
1225	DRAMP04181	L5K4W2 (LIKmW2 model peptides)
1227	DRAMP04183	L6K3W2 (LIKmW2 model peptides)
1227	DRAMP04184	DFTamP1
1220	DRAMP04185	DFTamP1-p
1229	DRAMP04186	L5K5W1 (L5K5Wn model peptide)
1230	DRAMP04187	L5K5W1 (L5K5Wn model peptide)
1231	DRAMP04187	L5K5W3 (L5K5Wn model peptide)
1232	DRAMP04188	L5K5W4 (L5K5Wn model peptide)
1233	DRAMP04189	L5K5W5 (L5K5Wn model peptide)
1254	DKAM14141	LONOWO (LONOWN model pepude)

1236	DRAMP04192	L5K5W7 (L5K5Wn model peptide)
1237	DRAMP04192	L5K5W8 (L5K5Wn model peptide)
1237	DRAMP04193	L5K5W9 (L5K5Wn model peptide)
	DRAMP04194 DRAMP04195	
1239		L5K5W10 (L5K5Wn model peptide)
1240	DRAMP04196	L5K5W11 (L5K5Wn model peptide)
1241	DRAMP04233	D28 (Rational design peptide)
1242	DRAMP04234	D51 (Rational design peptide)
1243	DRAMP04235	D22 (Rational design peptide)
1244	DRAMP04237	Antibacterial peptide A4
1245	DRAMP04240	Synthetic 1
1246	DRAMP04241	Synthetic 2
1247	DRAMP04242	Synthetic 3
1248	DRAMP04243	Synthetic 4
1249	DRAMP04244	Synthetic 5
1250	DRAMP04264	CP26
1251	DRAMP04265	CP29
1252	DRAMP04279	CP11CN
1253	DRAMP04359	PDD-A-1 (PDD-A analog)
1254	DRAMP04360	PDD-A-2 (PDD-A analog)
1255	DRAMP04361	PDD-A-3 (PDD-A analog)
1256	DRAMP04362	PDD-A-4 (PDD-A analog)
1257	DRAMP04363	PDD-A-5 (PDD-A analog)
1258	DRAMP04364	PDD-A-6 (PDD-A analog)
1259	DRAMP04365	PDD-A-7 (PDD-A analog)
1260	DRAMP04367	PDD-A-9 (PDD-A analog)
1261	DRAMP04368	PDD-A-10 (PDD-A analog)
1262	DRAMP04369	PDD-A-11 (PDD-A analog)
1263	DRAMP04370	PDD-A-12 (PDD-A analog)
1264	DRAMP04371	PDD-B-1 (PDD-B analog)
1265	DRAMP04372	PDD-B-2 (PDD-B analog)
1266	DRAMP04373	PDD-B-3 (PDD-B analog)
1267	DRAMP04374	PDD-B-4 (PDD-B analog)
1268	DRAMP04376	MP-1 (MP analog)
1269	DRAMP04377	MP-2 (MP analog)
1270	DRAMP04378	MP-5 (MP analog)
1271	DRAMP04379	MP-6 (MP analog)
1272	DRAMP04380	PMM-1 (PMM analog)
1273	DRAMP04381	PMM-2 (PMM analog)
1274	DRAMP04382	PMM-3 (PMM analog)
1275	DRAMP04383	PMM-4 (PMM analog)
1276	DRAMP04385	PMM-6 (PMM analog)
1277	DRAMP04386	PMM-7 (PMM analog)
1278	DRAMP04387	PMM-8 (PMM analog)
1279	DRAMP04389	PMM-10 (PMM analog)
1213	DIAMI 04303	ן ייין די (ייין מומוסץ)

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1349	DRAMP00055	Bacteriocin 97518
1352	DRAMP00053	
1353	DRAMP00061	Actagardine (Gardimycin; Bacteriocin)  Mersacidin (Bacteriocin; Preclinical)
1353	DRAMP00062	Enterocin 96 (Bacteriocin)
1354	DRAMP00064	
		Latersparulin (Bacteriosin)
1358	DRAMP00070	Laterosporulin (Bacteriocin)
1359	DRAMP00071	Ubericin-A (Bacteriocin)
1360	DRAMP00072	Bacteriocin curvaticin
1361	DRAMP00073	Weissellin-A (Bacteriocin)
1363	DRAMP00076	Mundticin ATO6 (Bacteriocin)
1364	DRAMP00077	Mundticin KS (Bacteriocin)
1366	DRAMP00079	Bacteriocin hiracin-JM79 (HirJM79; Bacteriocin)
1367	DRAMP00080	Curvacin A (Bacteriocin)
1368	DRAMP00081	Leucocin-A (Leucocin A-UAL 187; Leu A; Bacteriocin)
1369	DRAMP00082	Bavaricin-MN (Bacteriocin)
1370	DRAMP00083	Bavaricin-A (Bacteriocin)
1372	DRAMP00085	Bacteriocin
1373	DRAMP00086	Divergicin M35 (Pediocin-like peptide; Bacteriocin)
1377	DRAMP00092	Bacteriocin SRCAM 602 (Preclinical)
1378	DRAMP00093	Bacteriocin SRCAM 37
1379	DRAMP00094	Bacteriocin SRCAM 1580
1381	DRAMP00096	Pediocin PA-1 (Pediocin ACH; Bacteriocin)
1383	DRAMP00099	Sakacin 5X (Sak5X; Pediocin-like peptide; Bacteriocin)
1384	DRAMP00100	Sakacin G (SakG; Pediocin-like peptide; Bacteriocin)
1385	DRAMP00101	Sakacin P (Sakacin 674; Pediocin-like peptide; Bacteriocin)
1389	DRAMP00109	Plantaricin C19 (Pediocin-like peptide; Bacteriocin)
1390	DRAMP00110	Plantaricin 423 (Pediocin-like peptide; Bacteriocin)
1391	DRAMP00111	Penocin A (PenA; Bacteriocin)
1394	DRAMP00116	Bacteriocin 32 (Bac 32; Bacteriocin)
1395	DRAMP18340	Daptomycin(Bacteriocin)
1396	DRAMP00119	Listeriocin 743A
1397	DRAMP00130	Lactococcin Q alpha (Qalpha; Bacteriocin)
1398	DRAMP00131	Lactococcin Q beta (Qbeta; Bacteriocin)
1422	DRAMP00157	Plantaricin S alpha (Bacteriocin)
1425	DRAMP00160	ThmA (chain a of Thermophilin 13; Bacteriocin)
1426	DRAMP00161	ThmB (chain b of Thermophilin 13; Bacteriocin)
1427	DRAMP00162	Thuricin CDalpha (Trn-alpha; one peptide of Thuricin CD; Bacteriocin)
1428	DRAMP00163	Thuricin CDdbeta (Trn-beta; one peptide of Thuricin CD; Bacteriocin)
1430	DRAMP00165	Gassericin A (GaaA; Bacteriocin)
1431	DRAMP00166	Butyrivibriocin AR10 (Bacteriocin)
1432	DRAMP00167	Subtilosin A (Antilisterial bacteriocin subtilosin; D-amino acid; Bacteriocin; Preclinical)
1434	DRAMP00169	Enterocin AS-48 (AS-48; Bacteriocin)
1435	DRAMP00170	Carnocyclin A (CclA; Bacteriocin)
1436	DRAMP00172	Garvicin ML (Bacteriocin)
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1438   DRAMP18338			
1449   DRAMP00175   Enterocin L508 (EntL50A; Bacteriocin)	1437	DRAMP18337	
14440   DRAMP00176   Enterocin L50B (EntL51B; Bacteriocin)   1444   DRAMP00182   Thuricin-15 (Bacteriocin)   1445   DRAMP00183   Thuricin-17 (Thurincin H; Bacteriocin)   1446   DRAMP00186   LSEI_2163 (m2163; Bacteriocin)   1449   DRAMP00187   LSEI_2386 (m2386; Bacteriocin)   1450   DRAMP00188   Enterocin RJ-11 (EntRJ-11; Bacteriocin)   1451   DRAMP00192   Microcin C7 (MccC7; Microcin C51, MccC51; Bacteriocin)   1454   DRAMP00195   Olicin-V (Microcin-V; Bacteriocin)   1455   DRAMP00196   Microcin L (MccL; Bacteriocin)   1455   DRAMP00197   Microcin L (Mcc24; Bacteriocin)   1466   DRAMP00206   Acidocin A (Bacteriocin)   1467   DRAMP00206   Acidocin A (Bacteriocin)   1468   DRAMP00207   Acidocin B (Bacteriocin)   1469   DRAMP00212   Rhamnosin A (Bacteriocin)   1470   DRAMP00212   Rhamnosin A (Bacteriocin)   1471   DRAMP00215   Enterocin E-760 (Bacteriocin)   1472   DRAMP00215   Enterocin E-760 (Bacteriocin)   1473   DRAMP00220   PinA-22 (Bacteriocin)   1474   DRAMP00221   Carnobacteriocin-A (Piscicolin-61; Bacteriocin)   1478   DRAMP00221   Carnobacteriocin-A (Piscicolin-61; Bacteriocin)   1478   DRAMP00222   Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)   1481   DRAMP00226   Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)   1482   DRAMP00227   Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)   1484   DRAMP00228   Bioactive peptide 1 (BAP1; Curvalicin-28c; Bacteriocin)   1484   DRAMP00228   Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)   1485   DRAMP00230   Lariatins A (Iasso peptide; Bacteriocin)   1490   DRAMP00231   Lariatins B (Iasso peptide; Bacteriocin)   1490   DRAMP00236   Halocin-S8 (Hals8; Bacteriocin)   1491   DRAMP00236   Gravalicin-S8 (Hals8; Bacteriocin)   1492   DRAMP00236   Gravalicin-S8 (Hals8; Bacteriocin)   1500   DRAMP00236   Gravalicin-S8 (Hals8; Bacteriocin)   1500   DRAMP00236   Gravalicin-S8 (Hals8; Bacteriocin)   1500   DRAMP00237   Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)   1500   DRAMP00248   Gravalicin-S8 (Hals8; Bacteriocin)   1500   DRAM	1438	DRAMP18338	Thiocillin GE37468 (Bacteriocin)
1444   DRAMP00182   Thuricin-S (Bacteriocin)	1439	DRAMP00175	Enterocin L50A (EntL50A; Bacteriocin)
1445   DRAMP00183   Thuricin-17 (Thurincin H; Bacteriocin)	1440	DRAMP00176	Enterocin L50B (EntL51B; Bacteriocin)
1448   DRAMP00186   LSEI_2186 (m2386; Bacteriocin)     1459   DRAMP00187   LSEI_2386 (m2386; Bacteriocin)     1451   DRAMP00192   Microcin C7; Microcin C51, MccC51; Bacteriocin)     1454   DRAMP00195   Colicin-V (Microcin-C51, MccC51; Bacteriocin)     1455   DRAMP00196   Microcin L (McCL; Bacteriocin)     1456   DRAMP00197   Microcin 24 (McC24; Bacteriocin)     1467   DRAMP00206   Acidocin A (Bacteriocin)     1468   DRAMP00207   Acidocin B (Bacteriocin)     1469   DRAMP00207   Acidocin B (Bacteriocin)     1460   DRAMP00212   Rhamnosin A (Bacteriocin)     1471   DRAMP00212   Rhamnosin A (Bacteriocin)     1472   DRAMP00215   Enterocin E-760 (Bacteriocin)     1475   DRAMP00219   PlnA-22 (Bacteriocin)     1476   DRAMP00210   PlnA-17 (Bacteriocin)     1477   DRAMP00221   Carnobacteriocin-A (Piscicolin-61; Bacteriocin)     1478   DRAMP00220   PlnA-17 (Bacteriocin)     1479   DRAMP00221   Carnobacteriocin-A (Piscicolin-61; Bacteriocin)     1481   DRAMP00226   Bioactive peptide 3 (BAP3; Curvallicin-28c; Bacteriocin)     1482   DRAMP00227   Bioactive peptide 3 (BAP3; Curvallicin-28c; Bacteriocin)     1483   DRAMP00228   Bioactive peptide 1 (BAP1; Curvallicin-28a; Bacteriocin)     1484   DRAMP00229   Bacteriocin plantarican ASMI (PASMI; Bacteriocin)     1485   DRAMP00230   Lariatins A (Iasso peptide; Bacteriocin)     1486   DRAMP00231   Lariatins B (Iasso peptide; Bacteriocin)     1490   DRAMP00230   Lariatins B (Iasso peptide; Bacteriocin)     1491   DRAMP00230   Bacteriocin plM-8 (Bacteriocin)     1492   DRAMP00231   Lariatins B (Iasso peptide; Bacteriocin)     1493   DRAMP00236   Halocin-S8 (HalSiS; Bacteriocin)     1494   DRAMP00236   Bacteriocin plM-8 (Bacteriocin)     1500   DRAMP00237   Bacteriocin plM-8 (Bacteriocin)     1501   DRAMP00238   Glycoin F (GccF; S-9)(yosylated bacteriocin)     1502   DRAMP00236   Bacteriocin plM-16 (Bacteriocin)     1503   DRAMP00237   Bacteriocin peracin-P 23 kDa subunit (Bacteriocin)     1504   DRAMP00250   Bacteriocin peracin-P 23 kDa subunit (Bacteriocin)     1505   DRAMP00251	1444	DRAMP00182	Thuricin-S (Bacteriocin)
LSEL_2386 (m2386; Bacteriocin)	1445	DRAMP00183	Thuricin-17 (Thurincin H; Bacteriocin)
1450   DRAMP00188   Enterocin RJ-11 (EntRJ-11; Bacteriocin)	1448	DRAMP00186	LSEI_2163 (m2163; Bacteriocin)
1451   DRAMP00192   Microcin C7 (MccC7: Microcin C51: MccC51: Bacteriocin)     1454   DRAMP00195   Colicin-V (Microcin-V; Bacteriocin)     1455   DRAMP00196   Microcin L (MccL; Bacteriocin)     1456   DRAMP00197   Microcin 24 (Mcc24: Bacteriocin)     1467   DRAMP00206   Acidocin A (Bacteriocin)     1468   DRAMP00207   Acidocin B (Bacteriocin)     1469   DRAMP00212   Rhamnosin A (Bacteriocin)     1470   DRAMP00215   Enterocin E-760 (Bacteriocin)     1471   DRAMP00219   PlnA-22 (Bacteriocin)     1472   DRAMP00219   PlnA-17 (Bacteriocin)     1473   DRAMP00219   PlnA-17 (Bacteriocin)     1474   DRAMP00210   PlnA-17 (Bacteriocin)     1475   DRAMP00210   PlnA-17 (Bacteriocin)     1476   DRAMP00220   PlnA-17 (Bacteriocin)     1477   DRAMP00221   Carnobacteriocin-A (Piscicolin-61: Bacteriocin)     1478   DRAMP00221   Carnobacteriocin-A (Piscicolin-61: Bacteriocin)     1481   DRAMP00226   Bioactive peptide 2 (BAP2: Curvalicin-28c; Bacteriocin)     1482   DRAMP00227   Bioactive peptide 2 (BAP2: Curvalicin-28c; Bacteriocin)     1483   DRAMP00228   Bioactive peptide 1 (BAP1: Curvalicin-28a; Bacteriocin)     1484   DRAMP00229   Bacteriocin plantarican ASM1 (PASM1: Bacteriocin)     1485   DRAMP00230   Lariatins A (lasso peptide; Bacteriocin)     1486   DRAMP00231   Lariatins B (lasso peptide; Bacteriocin)     1490   DRAMP00238   Curvaticin FS47 (Bacteriocin)     1491   DRAMP00238   Curvaticin FS47 (Bacteriocin)     1492   DRAMP00240   Subpeptin JM4-A (Bacteriocin)     1500   DRAMP00241   Subpeptin JM4-A (Bacteriocin)     1501   DRAMP00250   Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)     1502   DRAMP00250   Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)     1503   DRAMP00250   Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)     1504   DRAMP00250   Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)     1505   DRAMP00250   Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)     1504   DRAMP00341   Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)     1509   DRAMP0033   Antimicrobial peptide 1 (Mc-	1449	DRAMP00187	LSEI_2386 (m2386; Bacteriocin)
1454   DRAMP00195   Colicin-V (Microcin-V; Bacteriocin)     1455   DRAMP00196   Microcin L (MccL; Bacteriocin)     1456   DRAMP00197   Microcin 24 (Mcc24; Bacteriocin)     1456   DRAMP00206   Acidocin A (Bacteriocin)     1461   DRAMP0207   Acidocin B (Bacteriocin)     1462   DRAMP0207   Acidocin B (Bacteriocin)     1463   DRAMP02012   Rhamnosin A (Bacteriocin)     1469   DRAMP00212   Rhamnosin A (Bacteriocin)     1470   DRAMP00215   Enterocin E-760 (Bacteriocin)     1471   DRAMP00219   PinA-22 (Bacteriocin)     1475   DRAMP00220   PinA-17 (Bacteriocin)     1476   DRAMP00220   PinA-17 (Bacteriocin)     1477   DRAMP00221   Carnobacteriocin-A (Piscicolin-61; Bacteriocin)     1478   DRAMP00221   Carnobacteriocin-A (Piscicolin-61; Bacteriocin)     1481   DRAMP00226   Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)     1482   DRAMP00227   Bioactive peptide 2 (BAP2; Curvalicin-28c; Bacteriocin)     1483   DRAMP00228   Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)     1484   DRAMP00229   Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)     1485   DRAMP00230   Lariatins A (Iasso peptide; Bacteriocin)     1486   DRAMP00231   Lariatins B (Iasso peptide; Bacteriocin)     1490   DRAMP00236   Halocin-58 (HalS8; Bacteriocin)     1491   DRAMP00238   Curvaticin F547 (Bacteriocin)     1492   DRAMP00238   Curvaticin F547 (Bacteriocin)     1493   DRAMP00242   Subpeptin JM4-B (Bacteriocin)     1500   DRAMP00243   Glycocin F (GCCF; S-glycosylated bacteriocin)     1501   DRAMP00250   Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)     1502   DRAMP00251   Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)     1503   DRAMP00251   Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)     1504   DRAMP0036   Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)     1506   DRAMP0037   Potamin-1 (PT-1; Plants)     1510   DRAMP0038   Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)     1601   DRAMP00393   Antimicrobial peptide 1; Plant defensin)	1450	DRAMP00188	Enterocin RJ-11 (EntRJ-11; Bacteriocin)
1455         DRAMP00196         Microcin L (MccL; Bacteriocin)           1456         DRAMP00197         Microcin 24 (Mcc24; Bacteriocin)           1463         DRAMP00206         Acidocin A (Bacteriocin)           1464         DRAMP00207         Acidocin B (Bacteriocin)           1467         DRAMP18336         Thermophilin 1277 (Bacteriocin)           1469         DRAMP00212         Rhamnosin A (Bacteriocin)           1472         DRAMP00215         Enterocin E-760 (Bacteriocin)           1475         DRAMP00219         PlnA-22 (Bacteriocin)           1476         DRAMP00220         PlnA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-4 (Piscicolin-61; Bacteriocin)           1478         DRAMP00221         Carnobacteriocin-32(Bacteriocin)           1479         DRAMP00221         Carnobacteriocin-32(Bacteriocin)           1481         DRAMP00221         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00227         Bioactive peptide 2 (BAP2; Curvalicin-28c; Bacteriocin)           1483         DRAMP00228         Bioactive peptide 1 (BAP1; Curvalicin-28c; Bacteriocin)           1484         DRAMP00230         Lariatins A (lasso peptide; Bacteriocin)           1485         DRAMP00231         Lariatins B (lasso peptide;	1451	DRAMP00192	Microcin C7 (MccC7; Microcin C51, MccC51; Bacteriocin)
1456         DRAMP00197         Microcin 24 Mcc24; Bacteriocin)           1463         DRAMP00206         Acidocin A (Bacteriocin)           1464         DRAMP00207         Acidocin B (Bacteriocin)           1467         DRAMP18336         Thermophilin 1277 (Bacteriocin)           1468         DRAMP00212         Rhamnosin A (Bacteriocin)           1479         DRAMP00215         Enterocin E-760 (Bacteriocin)           1472         DRAMP00219         PINA-22 (Bacteriocin)           1476         DRAMP00220         PINA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1478         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1481         DRAMP00226         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00226         Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin)           1483         DRAMP00227         Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)           1484         DRAMP00228         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1485         DRAMP00230         Lariatins A (Iasso peptide; Bacteriocin)           1486         DRAMP00231         Lariatins B (Iasso peptide; Bacteriocin)           1490         DRAMP00236	1454	DRAMP00195	Colicin-V (Microcin-V; Bacteriocin)
1463         DRAMP00206         Acidocin A (Bacteriocin)           1464         DRAMP00207         Acidocin B (Bacteriocin)           1467         DRAMP18336         Thermophilin 1277 (Bacteriocin)           1469         DRAMP00212         Rhamnosin A (Bacteriocin)           1472         DRAMP00215         Enterocin E-760 (Bacteriocin)           1475         DRAMP00219         PINA-22 (Bacteriocin)           1476         DRAMP00220         PINA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1478         DRAMP18335         Salivaricin G32(Bacteriocin)           1481         DRAMP00226         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00227         Bioactive peptide 2 (BAP2; Curvalicin-28a; Bacteriocin)           1483         DRAMP00228         Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)           1484         DRAMP00229         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1485         DRAMP00230         Lariatins A (lasso peptide; Bacteriocin)           1486         DRAMP00231         Lariatins B (lasso peptide; Bacteriocin)           1490         DRAMP00238         Curvaticin FS47 (Bacteriocin)           1495         DRAMP00238         Curvatic	1455	DRAMP00196	Microcin L (MccL; Bacteriocin)
1464         DRAMP00207         Acidocin B (Bacteriocin)           1467         DRAMP18336         Thermophilin 1277 (Bacteriocin)           1469         DRAMP00212         Rhamnosin A (Bacteriocin)           1472         DRAMP00215         Enterocin E-760 (Bacteriocin)           1475         DRAMP00219         PlnA-22 (Bacteriocin)           1476         DRAMP00220         PlnA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1478         DRAMP18335         Salivaricin G32(Bacteriocin)           1481         DRAMP00226         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00227         Bioactive peptide 2 (BAP2; Curvalicin-28c; Bacteriocin)           1483         DRAMP00228         Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)           1484         DRAMP00229         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1485         DRAMP00230         Lariatins A (lasso peptide; Bacteriocin)           1486         DRAMP00231         Lariatins B (lasso peptide; Bacteriocin)           1490         DRAMP00236         Curvaticin FS47 (Bacteriocin)           1492         DRAMP00236         Curvaticin FS47 (Bacteriocin)           1500         DRAMP00242         Sub	1456	DRAMP00197	Microcin 24 (Mcc24; Bacteriocin)
1467         DRAMP18336         Thermophilin 1277 (Bacteriocin)           1469         DRAMP00212         Rhamnosin A (Bacteriocin)           1472         DRAMP00215         Enterocin E-760 (Bacteriocin)           1475         DRAMP00219         PinA-22 (Bacteriocin)           1476         DRAMP00220         PinA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1478         DRAMP18335         Salivaricin G32(Bacteriocin)           1481         DRAMP00226         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00227         Bioactive peptide 2 (BAP2; Curvalicin-28c; Bacteriocin)           1483         DRAMP00228         Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)           1484         DRAMP00229         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1485         DRAMP00230         Lariatins A (lasso peptide; Bacteriocin)           1486         DRAMP00231         Lariatins B (lasso peptide; Bacteriocin)           1490         DRAMP00236         Halocin-58 (HalS8; Bacteriocin)           1492         DRAMP00238         Curvaticin F547 (Bacteriocin)           1495         DRAMP00238         Curvaticin F547 (Bacteriocin)           1500         DRAMP00243	1463	DRAMP00206	Acidocin A (Bacteriocin)
1469         DRAMP00212         Rhamnosin A (Bacteriocin)           1472         DRAMP00215         Enterocin E-760 (Bacteriocin)           1475         DRAMP00219         PlnA-22 (Bacteriocin)           1476         DRAMP00220         PlnA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1478         DRAMP18335         Salivaricin G32(Bacteriocin)           1481         DRAMP00226         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00227         Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin)           1483         DRAMP00228         Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)           1484         DRAMP00228         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1484         DRAMP00229         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1485         DRAMP00230         Lariatins A (lasso peptide; Bacteriocin)           1486         DRAMP00231         Lariatins A (lasso peptide; Bacteriocin)           1490         DRAMP00236         Halocin-S8 (HalS8; Bacteriocin)           1492         DRAMP00238         Curvaticin FS47 (Bacteriocin)           1495         DRAMP00242         Subpeptin JM4-B (Bacteriocin)           1500         DRAMP0	1464	DRAMP00207	Acidocin B (Bacteriocin)
1472         DRAMP00215         Enterocin E-760 (Bacteriocin)           1475         DRAMP00219         PlnA-22 (Bacteriocin)           1476         DRAMP00220         PlnA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1478         DRAMP18335         Salivaricin G32(Bacteriocin)           1481         DRAMP00226         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00227         Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin)           1483         DRAMP00228         Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)           1484         DRAMP00229         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1485         DRAMP00230         Lariatins A (lasso peptide; Bacteriocin)           1486         DRAMP00231         Lariatins B (lasso peptide; Bacteriocin)           1490         DRAMP00236         Halocin-S8 (HalS8; Bacteriocin)           1492         DRAMP00238         Curvaticin FS47 (Bacteriocin)           1495         DRAMP00238         Curvaticin FS47 (Bacteriocin)           1496         DRAMP00242         Subpeptin JM4-8 (Bacteriocin)           1500         DRAMP00243         Subpeptin JM4-A (Bacteriocin)           1500         DRAMP00248	1467	DRAMP18336	Thermophilin 1277 (Bacteriocin)
1475         DRAMP00219         PlnA-22 (Bacteriocin)           1476         DRAMP00220         PlnA-17 (Bacteriocin)           1477         DRAMP00221         Carnobacteriocin-A (Piscicolin-61; Bacteriocin)           1478         DRAMP18335         Salivaricin G32(Bacteriocin)           1481         DRAMP00226         Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)           1482         DRAMP00227         Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin)           1483         DRAMP00228         Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)           1484         DRAMP00229         Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)           1485         DRAMP00230         Lariatins A (lasso peptide; Bacteriocin)           1486         DRAMP00231         Lariatins B (lasso peptide; Bacteriocin)           1490         DRAMP00236         Halocin-58 (HalS8; Bacteriocin)           1492         DRAMP00238         Curvaticin FS47 (Bacteriocin)           1495         DRAMP00238         Curvaticin FS47 (Bacteriocin)           1496         DRAMP00242         Subpeptin JM4-B (Bacteriocin)           1500         DRAMP00243         Subpeptin JM4-B (Bacteriocin)           1500         DRAMP00248         Glycocin F (GccF; S-glycosylated bacteriocin)           1501         DRAMP0	1469	DRAMP00212	Rhamnosin A (Bacteriocin)
1476 DRAMP00220 PlnA-17 (Bacteriocin) 1477 DRAMP00221 Carnobacteriocin-A (Piscicolin-61; Bacteriocin) 1478 DRAMP18335 Salivaricin G32(Bacteriocin) 1481 DRAMP00226 Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin) 1482 DRAMP00227 Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin) 1483 DRAMP00228 Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin) 1484 DRAMP00229 Bacteriocin plantarican ASM1 (PASM1; Bacteriocin) 1485 DRAMP00230 Lariatins A (lasso peptide; Bacteriocin) 1486 DRAMP00231 Lariatins B (lasso peptide; Bacteriocin) 1490 DRAMP00236 Halocin-S8 (HalS8; Bacteriocin) 1491 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1492 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1495 DRAMP00242 Subpeptin JM4-B (Bacteriocin) 1496 DRAMP00243 Subpeptin JM4-B (Bacteriocin) 1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin) 1500 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin) 1501 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1504 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1505 DRAMP00370 Potamin-1 (PT-1; Plants) 1506 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1507 DRAMP18333 BHT-Ab(Bacteriocin) 1508 DRAMP18334 BHT-B (Bacteriocin) 1509 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1601 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plant defensin)	1472	DRAMP00215	Enterocin E-760 (Bacteriocin)
1477 DRAMP00221 Carnobacteriocin-A (Piscicolin-61; Bacteriocin) 1478 DRAMP18335 Salivaricin G32(Bacteriocin) 1481 DRAMP00226 Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin) 1482 DRAMP00227 Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin) 1483 DRAMP00228 Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin) 1484 DRAMP00229 Bacteriocin plantarican ASM1 (PASM1; Bacteriocin) 1485 DRAMP00230 Lariatins A (lasso peptide; Bacteriocin) 1486 DRAMP00231 Lariatins B (lasso peptide; Bacteriocin) 1490 DRAMP00236 Halocin-S8 (HalS8; Bacteriocin) 1491 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1492 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1495 DRAMP00242 Subpeptin JM4-B (Bacteriocin) 1500 DRAMP00243 Glycocin F (GccF; S-glycosylated bacteriocin) 1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin) 1501 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin) 1502 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1504 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1505 DRAMP00277 Potamin-1 (PT-1; Plants) 1506 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1475	DRAMP00219	PlnA-22 (Bacteriocin)
1478 DRAMP18335 Salivaricin G32(Bacteriocin)  1481 DRAMP00226 Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)  1482 DRAMP00227 Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin)  1483 DRAMP00228 Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)  1484 DRAMP00229 Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)  1485 DRAMP00230 Lariatins A (lasso peptide; Bacteriocin)  1486 DRAMP00231 Lariatins B (lasso peptide; Bacteriocin)  1490 DRAMP00236 Halocin-S8 (HalS8; Bacteriocin)  1491 DRAMP00238 Curvaticin FS47 (Bacteriocin)  1492 DRAMP00242 Subpeptin JM4-B (Bacteriocin)  1493 DRAMP00243 Glycocin F (GccF; S-glycosylated bacteriocin)  1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin)  1501 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)  1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)  1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin)  1520 DRAMP00277 Potamin-1 (PT-1; Plants)  1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)  1580 DRAMP18333 BHT-Ab(Bacteriocin)  1581 DRAMP18334 BHT-B (Bacteriocin)  1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)  1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)  1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1476	DRAMP00220	PlnA-17 (Bacteriocin)
1481 DRAMP00226 Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin) 1482 DRAMP00227 Bioactive peptide 2 (BAP2; Curvalicin-28b; Bacteriocin) 1483 DRAMP00228 Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin) 1484 DRAMP00229 Bacteriocin plantarican ASM1 (PASM1; Bacteriocin) 1485 DRAMP00230 Lariatins A (lasso peptide; Bacteriocin) 1486 DRAMP00231 Lariatins B (lasso peptide; Bacteriocin) 1490 DRAMP00236 Halocin-S8 (HalS8; Bacteriocin) 1491 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1492 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1493 DRAMP00242 Subpeptin JM4-B (Bacteriocin) 1500 DRAMP00243 Glycocin F (GccF; S-glycosylated bacteriocin) 1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin) 1501 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin) 1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1520 DRAMP00277 Potamin-1 (PT-1; Plants) 1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1581 DRAMP18334 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1601 DRAMP00393 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)	1477	DRAMP00221	Carnobacteriocin-A (Piscicolin-61; Bacteriocin)
1482 DRAMP00227 Bioactive peptide 2 (BAP2;Curvalicin-28b; Bacteriocin)  1483 DRAMP00228 Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)  1484 DRAMP00229 Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)  1485 DRAMP00230 Lariatins A (lasso peptide; Bacteriocin)  1486 DRAMP00231 Lariatins B (lasso peptide; Bacteriocin)  1490 DRAMP00236 Halocin-S8 (HalS8; Bacteriocin)  1492 DRAMP00238 Curvaticin FS47 (Bacteriocin)  1495 DRAMP00242 Subpeptin JM4-B (Bacteriocin)  1496 DRAMP00243 Subpeptin JM4-A (Bacteriocin)  1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin)  1502 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)  1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)  1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin)  1520 DRAMP00277 Potamin-1 (PT-1; Plants)  1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)  1580 DRAMP18333 BHT-Ab(Bacteriocin)  1581 DRAMP18334 BHT-B (Bacteriocin)  1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)  1609 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1478	DRAMP18335	Salivaricin G32(Bacteriocin)
1483DRAMP00228Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)1484DRAMP00229Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)1485DRAMP00230Lariatins A (lasso peptide; Bacteriocin)1486DRAMP00231Lariatins B (lasso peptide; Bacteriocin)1490DRAMP00236Halocin-S8 (HalS8; Bacteriocin)1492DRAMP00238Curvaticin FS47 (Bacteriocin)1495DRAMP00242Subpeptin JM4-B (Bacteriocin)1496DRAMP00243Subpeptin JM4-A (Bacteriocin)1500DRAMP00248Glycocin F (GccF; S-glycosylated bacteriocin)1502DRAMP00250Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)1503DRAMP00251Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)1519DRAMP00276Snakin-2 (StSN2; Cys-rich; Plant defensin)1520DRAMP00277Potamin-1 (PT-1; Plants)1574DRAMP00341Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)1580DRAMP18333BHT-Ab(Bacteriocin)1581DRAMP18334BHT-B (Bacteriocin)1601DRAMP00383Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)1609DRAMP00393Hedyotide B2 (hB2; Uncyclotides; Plants)1611DRAMP00396Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1481	DRAMP00226	Bioactive peptide 3 (BAP3; Curvalicin-28c; Bacteriocin)
1484DRAMP00229Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)1485DRAMP00230Lariatins A (lasso peptide; Bacteriocin)1486DRAMP00231Lariatins B (lasso peptide; Bacteriocin)1490DRAMP00236Halocin-S8 (HalS8; Bacteriocin)1492DRAMP00238Curvaticin FS47 (Bacteriocin)1495DRAMP00242Subpeptin JM4-B (Bacteriocin)1496DRAMP00243Subpeptin JM4-A (Bacteriocin)1500DRAMP00248Glycocin F (GccF; S-glycosylated bacteriocin)1502DRAMP00250Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)1503DRAMP00251Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)1519DRAMP00276Snakin-2 (StSN2; Cys-rich; Plant defensin)1520DRAMP00277Potamin-1 (PT-1; Plants)1574DRAMP00341Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)1580DRAMP18333BHT-Ab(Bacteriocin)1581DRAMP18334BHT-8 (Bacteriocin)1601DRAMP00383Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)1609DRAMP00393Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)1611DRAMP00396Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1482	DRAMP00227	Bioactive peptide 2 (BAP2;Curvalicin-28b; Bacteriocin)
1485 DRAMP00230 Lariatins A (lasso peptide; Bacteriocin) 1486 DRAMP00231 Lariatins B (lasso peptide; Bacteriocin) 1490 DRAMP00236 Halocin-S8 (HalS8; Bacteriocin) 1492 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1495 DRAMP00242 Subpeptin JM4-B (Bacteriocin) 1496 DRAMP00243 Subpeptin JM4-A (Bacteriocin) 1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin) 1502 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin) 1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1520 DRAMP00277 Potamin-1 (PT-1; Plants) 1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)	1483	DRAMP00228	Bioactive peptide 1 (BAP1; Curvalicin-28a; Bacteriocin)
1486 DRAMP00231 Lariatins B (lasso peptide; Bacteriocin) 1490 DRAMP00236 Halocin-S8 (HalS8; Bacteriocin) 1492 DRAMP00238 Curvaticin FS47 (Bacteriocin) 1495 DRAMP00242 Subpeptin JM4-B (Bacteriocin) 1496 DRAMP00243 Subpeptin JM4-A (Bacteriocin) 1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin) 1502 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin) 1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1520 DRAMP00277 Potamin-1 (PT-1; Plants) 1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)	1484	DRAMP00229	Bacteriocin plantarican ASM1 (PASM1; Bacteriocin)
1490DRAMP00236Halocin-S8 (HalS8; Bacteriocin)1492DRAMP00238Curvaticin FS47 (Bacteriocin)1495DRAMP00242Subpeptin JM4-B (Bacteriocin)1496DRAMP00243Subpeptin JM4-A (Bacteriocin)1500DRAMP00248Glycocin F (GccF; S-glycosylated bacteriocin)1502DRAMP00250Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)1503DRAMP00251Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)1519DRAMP00276Snakin-2 (StSN2; Cys-rich; Plant defensin)1520DRAMP00277Potamin-1 (PT-1; Plants)1574DRAMP00341Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)1580DRAMP18333BHT-Ab(Bacteriocin)1581DRAMP18334BHT-B (Bacteriocin)1601DRAMP00383Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)1609DRAMP00393Hedyotide B2 (hB2; Uncyclotides; Plants)1611DRAMP00396Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1485	DRAMP00230	Lariatins A (lasso peptide; Bacteriocin)
1492DRAMP00238Curvaticin FS47 (Bacteriocin)1495DRAMP00242Subpeptin JM4-B (Bacteriocin)1496DRAMP00243Subpeptin JM4-A (Bacteriocin)1500DRAMP00248Glycocin F (GccF; S-glycosylated bacteriocin)1502DRAMP00250Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)1503DRAMP00251Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)1519DRAMP00276Snakin-2 (StSN2; Cys-rich; Plant defensin)1520DRAMP00277Potamin-1 (PT-1; Plants)1574DRAMP00341Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)1580DRAMP18333BHT-Ab(Bacteriocin)1581DRAMP18334BHT-B (Bacteriocin)1601DRAMP00383Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)1609DRAMP00393Hedyotide B2 (hB2; Uncyclotides; Plants)1611DRAMP00396Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1486	DRAMP00231	Lariatins B (lasso peptide; Bacteriocin)
1495DRAMP00242Subpeptin JM4-B (Bacteriocin)1496DRAMP00243Subpeptin JM4-A (Bacteriocin)1500DRAMP00248Glycocin F (GccF; S-glycosylated bacteriocin)1502DRAMP00250Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)1503DRAMP00251Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)1519DRAMP00276Snakin-2 (StSN2; Cys-rich; Plant defensin)1520DRAMP00277Potamin-1 (PT-1; Plants)1574DRAMP00341Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)1580DRAMP18333BHT-Ab(Bacteriocin)1581DRAMP18334BHT-B (Bacteriocin)1601DRAMP00383Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)1609DRAMP00393Hedyotide B2 (hB2; Uncyclotides; Plants)1611DRAMP00396Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1490	DRAMP00236	Halocin-S8 (HalS8; Bacteriocin)
1496DRAMP00243Subpeptin JM4-A (Bacteriocin)1500DRAMP00248Glycocin F (GccF; S-glycosylated bacteriocin)1502DRAMP00250Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)1503DRAMP00251Bacteriocin serracin-P 23 kDa subunit (Bacteriocin)1519DRAMP00276Snakin-2 (StSN2; Cys-rich; Plant defensin)1520DRAMP00277Potamin-1 (PT-1; Plants)1574DRAMP00341Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)1580DRAMP18333BHT-Ab(Bacteriocin)1581DRAMP18334BHT-B (Bacteriocin)1601DRAMP00383Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)1609DRAMP00393Hedyotide B2 (hB2; Uncyclotides; Plants)1611DRAMP00396Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1492	DRAMP00238	Curvaticin FS47 (Bacteriocin)
1500 DRAMP00248 Glycocin F (GccF; S-glycosylated bacteriocin) 1502 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin) 1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1520 DRAMP00277 Potamin-1 (PT-1; Plants) 1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants) 1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1495	DRAMP00242	Subpeptin JM4-B (Bacteriocin)
1502 DRAMP00250 Bacteriocin serracin-P 43 kDa subunit (Bacteriocin) 1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1520 DRAMP00277 Potamin-1 (PT-1; Plants) 1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants) 1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1496	DRAMP00243	Subpeptin JM4-A (Bacteriocin)
1503 DRAMP00251 Bacteriocin serracin-P 23 kDa subunit (Bacteriocin) 1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1520 DRAMP00277 Potamin-1 (PT-1; Plants) 1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants) 1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1500	DRAMP00248	Glycocin F (GccF; S-glycosylated bacteriocin)
1519 DRAMP00276 Snakin-2 (StSN2; Cys-rich; Plant defensin) 1520 DRAMP00277 Potamin-1 (PT-1; Plants) 1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants) 1580 DRAMP18333 BHT-Ab(Bacteriocin) 1581 DRAMP18334 BHT-B (Bacteriocin) 1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin) 1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants) 1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1502	DRAMP00250	Bacteriocin serracin-P 43 kDa subunit (Bacteriocin)
1520 DRAMP00277 Potamin-1 (PT-1; Plants)  1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)  1580 DRAMP18333 BHT-Ab(Bacteriocin)  1581 DRAMP18334 BHT-B (Bacteriocin)  1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)  1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)  1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1503	DRAMP00251	
1574 DRAMP00341 Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)  1580 DRAMP18333 BHT-Ab(Bacteriocin)  1581 DRAMP18334 BHT-B (Bacteriocin)  1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)  1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)  1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1519	DRAMP00276	Snakin-2 (StSN2; Cys-rich; Plant defensin)
1580 DRAMP18333 BHT-Ab(Bacteriocin)  1581 DRAMP18334 BHT-B (Bacteriocin)  1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)  1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)  1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1520	DRAMP00277	Potamin-1 (PT-1; Plants)
1581 DRAMP18334 BHT-B (Bacteriocin)  1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)  1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)  1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1574		Antifungal protein ginkbilobin-1 (Ginkbilobin, GNL; Plants)
1601 DRAMP00383 Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)  1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)  1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1580	DRAMP18333	BHT-Ab(Bacteriocin)
1609 DRAMP00393 Hedyotide B2 (hB2; Uncyclotides; Plants)  1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1581	DRAMP18334	BHT-B (Bacteriocin)
1611 DRAMP00396 Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)	1601	DRAMP00383	Antimicrobial peptide 1 (Mc-AMP1; knottin-type peptide; Plant defensin)
	1609	DRAMP00393	
1612 DRAMP00397 Defensin D1 (Ns-D1; Plant defensin)	1611	DRAMP00396	Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; Plant defensin)
	1612	DRAMP00397	Defensin D1 (Ns-D1; Plant defensin)

1613	DRAMP00398	Defensin D2 (Ns-D2; Plant defensin)
1617	DRAMP00402	Defensin D1 (So-D1; Antimicrobial peptide D1; Plant defensin)
1618	DRAMP00403	Defensin D2 (So-D2; Antimicrobial peptide D2; Plant defensin)
1621	DRAMP00406	Defensin D5 (So-D5; Antimicrobial peptide D5; Plant defensin)
1622	DRAMP00407	Defensin D6 (So-D6; Antimicrobial peptide D6; Plant defensin)
1624	DRAMP00409	Defensin-like protein (Sesquin; Plant defensin)
1629	DRAMP18331	Antibacterial peptide A-M49 (Bacteriocin)
1630	DRAMP18332	BHT-Aa(Bacteriocin)
1640	DRAMP00429	Aesculus hippocastanum antimicrobial protein 1 (Ah-AMP1; Cys-rich; Plant defensin)
1661	DRAMP00455	Defensin-like protein 2 (Fabatin-2; Plant defensin)
1662	DRAMP00456	Defensin-like protein 1 (Fabatin-1; Plant defensin)
1678	DRAMP18329	Pneumococin N(Bacteriocin)
1679	DRAMP18328	Pneumococin M(Bacteriocin)
1851	DRAMP18327	Sil(Bacteriocin)
1952	DRAMP00746	Flower-specific defensin (NaD1; Plant defensin)
1954	DRAMP00748	Defensin-like protein(Brazzein; Plants)
1955	DRAMP00749	Defensin-like protein 1 (Dm-AMP1; Plant defensin)
1969	DRAMP00767	ChaC1 (Chassatide C1; Plant defensin)
1970	DRAMP00768	ChaC2 (Chassatide C2; Plant defensin)
1971	DRAMP00769	ChaC4 (Chassatide C4; Plant defensin)
1972	DRAMP00770	ChaC10 (Chassatide C10; Plant defensin)
1973	DRAMP18326	Bovicin 255(Bacteriocin)
1976	DRAMP18325	delta-lysin I (Bacteriocin)
1977	DRAMP00796	Cliotide T2 (cT2; Plant defensin)
1978	DRAMP00797	Cliotide T3 (cT3; Plant defensin)
1984	DRAMP18324	Warnericin RK (Bacteriocin)
2009	DRAMP18323	Nukacin ISK-1(Bacteriocin)
2018	DRAMP00865	Vicilin-like Antimicrobial peptide 2a (MiAMP2a; Plant defensin)
2071	DRAMP00937	Tu-AMP1 (Plant defensin)
2072	DRAMP00938	Tu-AMP2 (Plant defensin)
2077	DRAMP00957	Pp-AMP1 (P. pubescens AMP1; Plant defensin)
2078	DRAMP00958	Pp-AMP2 (P. pubescens AMP2; Plant defensin)
2080	DRAMP18321	Epidermicin NI01(Bacteriocin)
2081	DRAMP01380	Odorranain-J1 (OdJ1; Frogs, amphibians, animals)
2086	DRAMP00976	Antimicrobial peptide 1 (AC-AMP1; Plant defensin)
2087	DRAMP00977	Antimicrobial peptide 2 (AC-AMP2; Plant defensin)
2090	DRAMP00980	Antimicrobial peptide 1a (WAMP-1a; Plant defensin)
2091	DRAMP00981	Antimicrobial peptide 1b (WAMP-1b; Plant defensin)
2092	DRAMP00982	Fa-AMP1 (Fagopyrum antimicrobial peptide 1; hevein-type; Plant defensin)
2093	DRAMP00983	Fa-AMP2 (Fagopyrum antimicrobial peptide 2; hevein-type; Plant defensin)
2094	DRAMP00984	Antimicrobial peptide Ar-AMP (Ar-AMP; hevin-like peptides; Plant defensin)
2095	DRAMP00985	Pn-AMP1 (PnAMP1; Plant defensin)
2096	DRAMP00986	Pn-AMP2 (PnAMP2; Plant defensin)
2097	DRAMP00987	Ee-CBPb (Hevein-like antimicrobial peptide; Plants)

2103	DRAMP00993	WjAMP-1 (C-terminal domain of hevein; Plant defensin)
2104	DRAMP00994	IB-AMP1 (IBAMP1; Basic peptide AMP1; Plants)
2107	DRAMP00997	IB-AMP4 (IBAMP4; Basic peptide AMP4; Plants)
2108	DRAMP00998	Antimicrobial peptide MBP-1 (Maize Basic Peptide 1; Plant defensin)
2109	DRAMP00999	Plectasin (fungal defensin)
2116	DRAMP01007	Non-specific lipid transfer peptide (LTP 1; nsLTP; Plants)
2118	DRAMP01009	Alliumin (Plants)
2119	DRAMP01010	Lunatusin (Plants)
2123	DRAMP01015	VaD1 (Plant defensin)
2126	DRAMP01022	Cy-AMP1 (Plant defensin)
2127	DRAMP01023	Cy-AMP2 (Plant defensin)
2128	DRAMP01024	Cy-AMP3 (Plant defensin)
2129	DRAMP01025	Vicilin-like Antimicrobial peptide 2a (MiAMP2a; Plant defensin)
2130	DRAMP01026	Vicilin-like Antimicrobial peptide 2b (MiAMP2b; Plant defensin)
2132	DRAMP01028	Vicilin-like Antimicrobial peptide 2c-3 (MiAMP2c-3; Plant defensin)
2133	DRAMP01029	Vicilin-like Antimicrobial peptide 2c-2 (MiAMP2c-2; Plant defensin)
2134	DRAMP01030	Vicilin-like Antimicrobial peptide 2c-1 (MiAMP2c-1; Plant defensin)
2135	DRAMP01031	Vicilin-like Antimicrobial peptide 2d (MiAMP2d; Plant defensin)fens
2136	DRAMP01032	Vicilin-like Antimicrobial peptide 2b (MiAMP2b; Plant defensin)
2137	DRAMP01033	Vicilin-like Antimicrobial peptide 2c-3 (MiAMP2c-3; Plant defensin)
2138	DRAMP01034	Vicilin-like Antimicrobial peptide 2c-2 (MiAMP2c-2; Plant defensin)
2139	DRAMP01035	Vicilin-like Antimicrobial peptide 2c-1 (MiAMP2c-1; Plant defensin)
2140	DRAMP01036	Vicilin-like Antimicrobial peptide 2d (MiAMP2d; Plant defensin)
2141	DRAMP01037	Vicilin-like Antimicrobial peptide 2b (MiAMP2b; Plant defensin)
2142	DRAMP01038	Vicilin-like Antimicrobial peptide 2c-3 (MiAMP2c-3; Plant defensin)
2143	DRAMP01039	Vicilin-like Antimicrobial peptide 2c-2 (MiAMP2c-2; Plant defensin)
2144	DRAMP01040	Vicilin-like Antimicrobial peptide 2c-1 (MiAMP2c-1; Plant defensin)
2145	DRAMP01041	Vicilin-like Antimicrobial peptide 2d (MiAMP2d; Plant defensin)
2149	DRAMP01046	Shepherin I (fragement of shep-GRP; Plants)
2150	DRAMP01047	shepherin II (fragement of shep-GRP; Plants)
2157	DRAMP01054	Antimicrobial protein Ace-AMP1 (Ace-AMP1; Plant defensin)
2158	DRAMP01055	P. americana AMP (Pa-AMP-1; PAFP-S; Cys-rich; Plant defensin)
2186	DRAMP01099	Bombinin-like peptide 4 (BLP-4; toads, amphibians, animals)
2187	DRAMP01100	Bombinin-like peptide 1 (Contains: Bombinin H; toads, amphibians, animals)
2204	DRAMP01127	Maximin-H5 (toads, amphibians, animals)
2217	DRAMP01140	Uperin-2.2 (toads, amphibians, animals)
2218	DRAMP01141	Uperin-2.3 (toads, amphibians, animals)
2219	DRAMP01142	Uperin-2.4 (toads, amphibians, animals)
2220	DRAMP01143	Uperin-2.5 (toads, amphibians, animals)
2223	DRAMP01146	Uperin-2.8 (toads, amphibians, animals)
2224	DRAMP01147	Uperin-3.1 (toads, amphibians, animals)
2229	DRAMP01157	Uperin-4.1 (toads, amphibians, animals)
2233	DRAMP01161	Uperin-7.1 (Frogs, amphibians, animals)
2237	DRAMP01171	Ocellatin-1 (Frogs, amphibians, animals)

2238	DRAMP01172	Ocellatin-2 (Frogs, amphibians, animals)
2239	DRAMP01173	Ocellatin-3 (Frogs, amphibians, animals)
2240	DRAMP01175	Ocellatin-5 (Frogs, amphibians, animals)
2250	DRAMP01196	Andersonin-G1 (Frogs, amphibians, animals)
2251	DRAMP01197	Andersonin-N1 (Frogs, amphibians, animals)
2252	DRAMP01198	Andersonin-Q1 (Frogs, amphibians, animals)
2255	DRAMP01207	Galensin (Frogs, amphibians, animals)
2258	DRAMP01212	Pleurain-A3 (Pleurain A3; Frogs, amphibians, animals)
2259	DRAMP01213	Pleurain-A4 (Pleurain A4; Frogs, amphibians, animals)
2260	DRAMP01215	Kassinatuerin-2Mb (Frogs, amphibians, animals)
2261	DRAMP01216	Kassinatuerin-2Mc (Frogs, amphibians, animals)
2262	DRAMP01217	Kassinatuerin-2Md (Frogs, amphibians, animals)
2263	DRAMP18320	Epilancin 15X(Bacteriocin)
2264	DRAMP01223	Palustrin-2AJ2 (PL2AJ12; Frogs, amphibians, animals)
2265	DRAMP01224	Palustrin-2AR (Palustrin-2ARa; Ranatuerin-2SEa; Frogs, amphibians, animals)
2267	DRAMP01226	Palustrin-1a (Frogs, amphibians, animals)
2268	DRAMP01230	Palustrin-2a (Frogs, amphibians, animals)
2285	DRAMP18404	Polybia-MPII (mastoparan; insects, arthropods, invertebrates, animals)
2287	DRAMP18402	Tridecaptin B1 (TriB1; lipopeptides; nonribosomally synthesized peptide antibiotic)
2292	DRAMP18319	BsaA2(Bacteriocin)
2317	DRAMP18318	BacCH91(Bacteriocin)
2325	DRAMP01318	Antimicrobial peptide 1 (Frogs, amphibians, animals)
2343	DRAMP01338	Amolopin-1a (Frogs, amphibians, animals)
2345	DRAMP01342	Amolopin-2b (Frogs, amphibians, animals)
2346	DRAMP01343	Amolopin-1c (Frogs, amphibians, animals)
2347	DRAMP01344	Amolopin-2c (Frogs, amphibians, animals)
2348	DRAMP01345	Amolopin-1d (Frogs, amphibians, animals)
2353	DRAMP01365	Maculatin-1.2 (Frogs, amphibians, animals)
2355	DRAMP01369	Maculatin-3.1 (Frogs, amphibians, animals)
2361	DRAMP18317	Aureocin A70 (AurD)(Bacteriocin)
2363	DRAMP01444	Nigrocin-1 (Frogs, amphibians, animals)
2364	DRAMP01445	Nigrocin-2 (Nigrocin-2LVa; Frogs, amphibians, animals)
2365	DRAMP01446	Proteinase inhibitor PSKP-1 (Frogs, amphibians, animals)
2369	DRAMP18316	Aureocin A70 (AurC)(Bacteriocin)
2370	DRAMP18315	Aureocin A70 (AurB)(Bacteriocin)
2372	DRAMP01463	Esculentin-1SEa (Frogs, amphibians, animals)
2373	DRAMP01464	Esculentin-1SEb (Frogs, amphibians, animals)
2374	DRAMP01465	Esculentin-1R (Frogs, amphibians, animals)
2378	DRAMP18314	Aureocin A70 (AurA)(Bacteriocin)
2382	DRAMP01489	Esculentin-1A (Frogs, amphibians, animals)
2383	DRAMP01492	Esculentin-IIb (Frogs, amphibians, animals)
2388	DRAMP18312	Propionicin PLG-1(Bacteriocin)
2392	DRAMP01519	Esculentin-2PRa (Frogs, amphibians, animals)
2393	DRAMP01522	Rugosin-C (Frogs, amphibians, animals)

2420	DRAMP01569	Caerin-3.1 (Frogs, amphibians, animals)
2436	DRAMP01609	Aurein-2.2 (Frogs, amphibians, animals)
2437	DRAMP01610	Aurein-2.3 (Frogs, amphibians, animals)
2438	DRAMP01611	Aurein-2.4 (Frogs, amphibians, animals)
2442	DRAMP18309	Baceridin(Bacteriocin)
2469	DRAMP18307	LMW peptide (Bacteriocin)
2475	DRAMP01671	Dermaseptin-4 (DS IV; Dermaseptin-S4, DS4; Frogs, amphibians, animals)
2477	DRAMP01673	Dermaseptin-1 (DStar 01; Frogs, amphibians, animals)
2478	DRAMP18306	Pediocin ACCEL(Bacteriocin)
2479	DRAMP01675	Dermaseptin-3 (DStar 03; Frogs, amphibians, animals)
2480	DRAMP01676	Dermaseptin-4 (DStar 04; Frogs, amphibians, animals)
2481	DRAMP01677	Dermaseptin-5 (DStar 05; Frogs, amphibians, animals)
2482	DRAMP01678	Dermaseptin-6 (DStar 06; Frogs, amphibians, animals)
2483	DRAMP01679	Dermaseptin-7 (DStar 07; Frogs, amphibians, animals)
2484	DRAMP01680	Dermaseptin-8 (DStar 08; Frogs, amphibians, animals)
2501	DRAMP01697	Dermaseptin-DA4 (DRS-DA4; Frogs, amphibians, animals)
2503	DRAMP01700	Dermaseptin-H3 (Dermaseptin-like peptide 3, DMS3; Frogs, amphibians, animals)
2504	DRAMP18304	Paenicidin A (Bacteriocin)
2506	DRAMP01705	Dermaseptin-like peptide (SmDLP; Frogs, amphibians, animals)
2513	DRAMP18303	Paenicidin A (Bacteriocin)
2518	DRAMP01717	Dermatoxin (Frogs, amphibians, animals)
2530	DRAMP02857	Indolicidin (Cathelicidin-4; mammals, animals)
2531	DRAMP01741	Temporin-D (Frogs, amphibians, animals)
2532	DRAMP02819	Anoplin (Insects, arthropods, invertebrates, animals)
2533	DRAMP04395	EP3 (Earthworm,animals)
2534	DRAMP04394	EP2 (Earthworm,animals)
2541	DRAMP01758	Temporin-1SPa (Frogs, amphibians, animals)
2548	DRAMP01772	Temporin-10b (Frogs, amphibians, animals)
2549	DRAMP01774	Temporin-10d (Frogs, amphibians, animals)
2551	DRAMP18302	GE2270A(Bacteriocin)
2557	DRAMP01796	Temporin-1Gb (Frogs, amphibians, animals)
2558	DRAMP01797	Temporin-1Gc (Frogs, amphibians, animals)
2559	DRAMP01798	Temporin-1Gd (Frogs, amphibians, animals)
2560	DRAMP01799	Temporin-1PRa (Temporin 1PRa; Frogs, amphibians, animals)
2561	DRAMP01800	Temporin-1PRb (Temporin 1PRb; Frogs, amphibians, animals)
2562	DRAMP01801	Temporin-1DYa (Frogs, amphibians, animals)
2563	DRAMP01802	Temporin-PTa (Frogs, amphibians, animals)
2565	DRAMP01804	Temporin-CDYb (Brevinin-1CDYb; Frogs, amphibians, animals)
2568	DRAMP01810	Temporin-1BYa (Frogs, amphibians, animals)
2571	DRAMP01387	Odorranain-P2a (OdP2a; Frogs, amphibians, animals)
2572	DRAMP01386	Odorranain-Pla (OdPla; Brevinin-1HS1; Brevinin-1-OA2; Frogs, amphibians, animals)
2573	DRAMP01824	Temporin-1Ja (Frogs, amphibians, animals)
2576	DRAMP01126	Maximin-H4 (Toads, amphibians, animals)
		Maximin-H3 (Toads, amphibians, animals)

2578DRAMP18299Taromycin A (Bacteriocin)2584DRAMP01841Ascaphin-2 (Frogs, amphibians, animals)2585DRAMP01843Ascaphin-4 (Frogs, amphibians, animals)2586DRAMP01845Ascaphin-6 (Frogs, amphibians, animals)2588DRAMP18296Leucocin H beta(Bacteriocin)2592DRAMP18295Leucocin H alpha(Bacteriocin)2609DRAMP01901Brevinin-2CGI (Frogs, amphibians, animals)2621DRAMP01924Brevinin-1Ea (Frogs, amphibians, animals)2622DRAMP01925Brevinin-1Eb (Frogs, amphibians, animals)2623DRAMP01926Brevinin-2Ec (Frogs, amphibians, animals)2624DRAMP01927Brevinin-2Ea (Frogs, amphibians, animals)2625DRAMP01928Brevinin-2Eb (Frogs, amphibians, animals)2626DRAMP01929Brevinin-2Ec (Frogs, amphibians, animals)2627DRAMP01930Brevinin-1Ed (Frogs, amphibians, animals)2628DRAMP01931Brevinin-2Ed (Frogs, amphibians, animals)2629DRAMP01932Brevinin-2Ee (Frogs, amphibians, animals)2630DRAMP01936Brevinin-2E (Frogs, amphibians, animals)2631DRAMP01945Brevinin-1D (Frogs, amphibians, animals)2633DRAMP01946Brevinin-20 (Frogs, amphibians, animals)2634DRAMP01947Brevinin-2D (Frogs, amphibians, animals)2635DRAMP01954Brevinin-1PTb (Frogs, amphibians, animals)2636DRAMP01954Brevinin-2PTd (Frogs, amphibians, animals)2637DRAMP01950Brevinin-2PTd (Frogs, amphibians, animals) </th <th></th>	
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DRAMP01930 Brevinin-1Ed (Frogs, amphibians, animals)  DRAMP01931 Brevinin-2Ed (Frogs, amphibians, animals)  DRAMP01932 Brevinin-2Ee (Frogs, amphibians, animals)  DRAMP01936 Brevinin-2Ek (Frogs, amphibians, animals)  DRAMP01945 Brevinin-1SE (Frogs, amphibians, animals)  DRAMP01946 Brevinin-20a (Frogs, amphibians, animals)  DRAMP01947 Brevinin-20b (Frogs, amphibians, animals)  DRAMP18294 Brevinin-1PTb (Frogs, amphibians, animals)  DRAMP01952 Brevinin-1PTb (Frogs, amphibians, animals)  DRAMP01954 Brevinin-2HSb (Frogs, amphibians, animals)  DRAMP01958 Brevinin-2PTd (Frogs, amphibians, animals)	
DRAMP01931 Brevinin-2Ed (Frogs, amphibians, animals)  DRAMP01932 Brevinin-2Ee (Frogs, amphibians, animals)  DRAMP01936 Brevinin-2Ek (Frogs, amphibians, animals)  DRAMP01945 Brevinin-1SE (Frogs, amphibians, animals)  DRAMP01946 Brevinin-20a (Frogs, amphibians, animals)  DRAMP01947 Brevinin-20b (Frogs, amphibians, animals)  DRAMP18294 Brevinin-2Db (Frogs, amphibians, animals)  DRAMP01952 Brevinin-1PTb (Frogs, amphibians, animals)  DRAMP01954 Brevinin-2HSb (Frogs, amphibians, animals)  DRAMP01958 Brevinin-2PTd (Frogs, amphibians, animals)	
DRAMP01932 Brevinin-2Ee (Frogs, amphibians, animals)  DRAMP01936 Brevinin-2Ek (Frogs, amphibians, animals)  DRAMP01945 Brevinin-1SE (Frogs, amphibians, animals)  DRAMP01946 Brevinin-20a (Frogs, amphibians, animals)  DRAMP01947 Brevinin-20b (Frogs, amphibians, animals)  DRAMP18294 lactococcin Z(Bacteriocin)  DRAMP01952 Brevinin-1PTb (Frogs, amphibians, animals)  DRAMP01954 Brevinin-2HSb (Frogs, amphibians, animals)  DRAMP01958 Brevinin-2PTd (Frogs, amphibians, animals)	
DRAMP01936 Brevinin-2Ek (Frogs, amphibians, animals)  DRAMP01945 Brevinin-1SE (Frogs, amphibians, animals)  DRAMP01946 Brevinin-20a (Frogs, amphibians, animals)  DRAMP01947 Brevinin-20b (Frogs, amphibians, animals)  DRAMP18294 Iactococcin Z(Bacteriocin)  DRAMP01952 Brevinin-1PTb (Frogs, amphibians, animals)  DRAMP01954 Brevinin-2HSb (Frogs, amphibians, animals)  DRAMP01958 Brevinin-2PTd (Frogs, amphibians, animals)	
DRAMP01945 Brevinin-1SE (Frogs, amphibians, animals) DRAMP01946 Brevinin-20a (Frogs, amphibians, animals) Brevinin-20b (Frogs, amphibians, animals) DRAMP01947 Brevinin-20b (Frogs, amphibians, animals) DRAMP18294 Brevinin-1PTb (Frogs, amphibians, animals) DRAMP01952 Brevinin-1PTb (Frogs, amphibians, animals) Brevinin-2HSb (Frogs, amphibians, animals) DRAMP01954 Brevinin-2PTd (Frogs, amphibians, animals)	
2632DRAMP01946Brevinin-20a (Frogs, amphibians, animals)2633DRAMP01947Brevinin-20b (Frogs, amphibians, animals)2634DRAMP18294Iactococcin Z(Bacteriocin)2635DRAMP01952Brevinin-1PTb (Frogs, amphibians, animals)2636DRAMP01954Brevinin-2HSb (Frogs, amphibians, animals)2637DRAMP01958Brevinin-2PTd (Frogs, amphibians, animals)	
2633DRAMP01947Brevinin-20b (Frogs, amphibians, animals)2634DRAMP18294lactococcin Z(Bacteriocin)2635DRAMP01952Brevinin-1PTb (Frogs, amphibians, animals)2636DRAMP01954Brevinin-2HSb (Frogs, amphibians, animals)2637DRAMP01958Brevinin-2PTd (Frogs, amphibians, animals)	
2634DRAMP18294Iactococcin Z(Bacteriocin)2635DRAMP01952Brevinin-1PTb (Frogs, amphibians, animals)2636DRAMP01954Brevinin-2HSb (Frogs, amphibians, animals)2637DRAMP01958Brevinin-2PTd (Frogs, amphibians, animals)	
2635DRAMP01952Brevinin-1PTb (Frogs, amphibians, animals)2636DRAMP01954Brevinin-2HSb (Frogs, amphibians, animals)2637DRAMP01958Brevinin-2PTd (Frogs, amphibians, animals)	
2636 DRAMP01954 Brevinin-2HSb (Frogs, amphibians, animals) 2637 DRAMP01958 Brevinin-2PTd (Frogs, amphibians, animals)	
2637 DRAMP01958 Brevinin-2PTd (Frogs, amphibians, animals)	
2638 DRAMP01960 Brevinin-1BYa (Frogs, amphibians, animals)	
2639 DRAMP01961 Brevinin-1BYb (Frogs, amphibians, animals)	
2640 DRAMP01962 Brevinin-1BYc (Frogs, amphibians, animals)	
2642 DRAMP01966 Brevinin-1Ya (Frogs, amphibians, animals)	
DRAMP01967 Brevinin-1Yb (Frogs, amphibians, animals)	
2647 DRAMP01976 Brevinin-2Eg (Frogs, amphibians, animals)	
2648 DRAMP18292 LsbA(Bacteriocin)	
2654 DRAMP18291 Garviecin LG34(Bacteriocin)	
2663 DRAMP18289 Bactofencin A (Bacteriocin)	
2664 DRAMP18290 Garvicin A (Bacteriocin)	
2665 DRAMP18287 Blp1b(Bacteriocin)	
2667 DRAMP18286 Blp1a(Bacteriocin)	
2670 DRAMP18285 Bacteriocin LS2 (Bacteriocin)	
2671 DRAMP18284 Reutericin 6 (Bacteriocin)	
2674 DRAMP02012 Brevinin-1T (Brevinin-2T; Frogs, amphibians, animals)	
2675 DRAMP02013 Brevinin-1Ta (Frogs, amphibians, animals)	
2678 DRAMP02016 Brevinin-1DYa (Frogs, amphibians, animals)	
2679 DRAMP02017 Brevinin-2DYa (Frogs, amphibians, animals)	
2680 DRAMP02018 Brevinin-1DYb (Brevinin-1CDYb; Frogs, amphibians, animals)	
2681 DRAMP02020 Brevinin-1DYc (Frogs, amphibians, animals)	

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2684	DRAMP18281	Plantaricin KL-1Y (Bacteriocin)
2689	DRAMP18279	Plantaricin A(Bacteriocin)
2694	DRAMP02089	Brevinin-1La (Brevinin-1PRd; Frogs, amphibians, animals)
2695	DRAMP01124	Maximin-H2 (Toads, amphibians, animals)
2696	DRAMP01123	Maximin-H1 (Toads, amphibians, animals)
2697	DRAMP01111	Maximin-5 (Toads, amphibians, animals)
2698	DRAMP01110	Maximin-4 (Toads, amphibians, animals)
2699	DRAMP01109	Maximin-3 (Toads, amphibians, animals)
2700	DRAMP02100	Brevinin-1Pe (Frogs, amphibians, animals)
2705	DRAMP18273	Enterocin CRL35 (Bacteriocin)
2706	DRAMP18272	Enterocin AS-48RJ (Bacteriocin)
2718	DRAMP02132	Antimicrobial peptide 3 (XT-3; Levitide-like peptide; Frogs, amphibians, animals)
2719	DRAMP02134	Antimicrobial peptide 5 (XT-5; PGLa-like peptide; Frogs, amphibians, animals)
2769	DRAMP02187	Ranatuerin-2AVa (Frogs, amphibians, animals)
2773	DRAMP18271	NKR-5-3B(Bacteriocin)
2803	DRAMP02232	Ranatuerin-5 (Frogs, amphibians, animals)
2806	DRAMP02243	Ranatuerin-1T (Brevinin-2T; Frogs, amphibians, animals)
2808	DRAMP18270	Enterocin NKR-5-3Z(Bacteriocin)
2809	DRAMP18269	Enterocin NKR-5-3A(Bacteriocin)
2810	DRAMP02249	Ranatuerin-2SEB (Frogs, amphibians, animals)
2811	DRAMP02250	Ranatuerin-2SEC (Frogs, amphibians, animals)
2812	DRAMP02253	Ranatuerin-IlbYb (Ranatuerin-2bYa; Frogs, amphibians, animals)
2813	DRAMP02258	Ranatuerin-IlbYa (Ranatuerin-2bYa; Frogs, amphibians, animals)
2818	DRAMP02284	Pseudin-1 (Pseudin 1; Frogs, amphibians, animals)
2819	DRAMP02285	Pseudin-2 (Pseudin 2; Frogs, amphibians, animals)
2820	DRAMP02286	Pseudin-3 (Pseudin 3; Frogs, amphibians, animals)
2821	DRAMP02287	Pseudin-4 (Pseudin 4; Frogs, amphibians, animals)
2829	DRAMP02309	Signiferin-2.2 (Frogs, amphibians, animals)
2834	DRAMP18268	Enterocin NKR-5-3C(Bacteriocin)
2841	DRAMP02332	Piscidin-3 (Pis-3; fish, chordates, animals)
2851	DRAMP01375	Odorranain-E1 (OdE1; Frogs, amphibians, animals)
2854	DRAMP02353	Pleurocidin-like peptide WFX (fish, chordates, animals; Predicted)
2855	DRAMP18267	BacFL31(Bacteriocin)
2857	DRAMP02369	Liver-expressed antimicrobial peptide 2 (fish, chordates, animals)
2861	DRAMP18266	Bacteriocin T8(Bacteriocin)
2868	DRAMP02245	Ranatuerin-2Cb (Ranatuerin 2Cb; Frogs, amphibians, animals)
2869	DRAMP02398	Antimicrobial peptide GP-19 (GP-19)
2871	DRAMP02400	Antimicrobial peptide AJN-10 (AJN-10)
2872	DRAMP18265	Enterocin RM6 (Bacteriocin)
2876	DRAMP02407	Napin-like polypeptide (Contains: Napin-like polypeptide small chain and large chain)
2886	DRAMP02426	Defensin (Varisin A1; Ticks, Arthropods, animals)
2890	DRAMP02437	Papillosin
2891	DRAMP02438	Halocyntin
2895	DRAMP18264	Enterocin W beta(Bacteriocin)
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2896	DRAMP02447	Antimicrobial protein 2 (Antimicrobial protein AN5-2)
2901	DRAMP02453	S. litura moricin (SI moricin; Insects, animals)
2902	DRAMP02454	Theromacin (Arthropods, animals)
2904	DRAMP02457	L-amino-acid oxidase (Balt-LAAO-I; LAAO; LAO; snakes, reptils, animals)
2906	DRAMP02459	L-amino-acid oxidase (BjarLAAO-I; LAAO; LAO; snakes, reptils, animals)
2909	DRAMP02462	L-amino-acid oxidase (LAAO; LAO; snakes, reptils, animals)
2915	DRAMP02468	Acidic phospholipase A2 PnPLA2 (svPLA2; Reptiles, animals)
2924	DRAMP02482	Omwaprin-a (Oxywaprin; Oxywaprin-a; Snakes, reptiles, animals)
2925	DRAMP02483	Cathelicidin-NA (Cathelicidin-related protein; Snakes, reptiles, animals)
2932	DRAMP18263	Enterocin W alpha(Bacteriocin)
2939	DRAMP18262	Enterocin 7A(Bacteriocin)
2944	DRAMP18261	Enterocin 7B (Bacteriocin)
2945	DRAMP18260	Bacteriocin 31 (Bacteriocin)
2947	DRAMP18259	Enterocin O16 (Bacteriocin)
2949	DRAMP18258	Closticin 574(Bacteriocin)
2950	DRAMP18256	Boticin B (Bacteriocin)
2951	DRAMP02511	Crotamine (defensin-like toxin; Snakes, reptiles, animals)
2954	DRAMP02521	Cathelicidin-OH (Cathelicidin-related protein; Snakes, reptiles, animals)
2990	DRAMP18255	Circularin A(Bacteriocin)
2999	DRAMP18253	Piscicocin CS526(Bacteriocin)
3003	DRAMP02570	Penaeidin-1 (Pen-1; shrimps, Arthropods, animals)
3004	DRAMP02571	Penaeidin-2a (Pen-2a; shrimps, Arthropods, animals)
3006	DRAMP02575	Penaeidin-3b (Pen-3b; shrimps, Arthropods, animals)
3007	DRAMP02576	Penaeidin-3c (Pen-3c; shrimps, Arthropods, animals)
3009	DRAMP18252	Carnolysin A2(Bacteriocin)
3023	DRAMP02597	Clavanin-A (His-rich; chordates, animals)
3025	DRAMP02599	Clavanin-C (His-rich; chordates, animals)
3026	DRAMP02600	Clavanin-D (His-rich; chordates, animals)
3027	DRAMP02601	Clavanin E (His-rich; chordates, animals)
3028	DRAMP02602	Clavaspirin (chordates, animals)
3029	DRAMP18251	Carnolysin A1(Bacteriocin)
3050	DRAMP18250	Laterosporulin (Bacteriocin)
3052	DRAMP18248	Bifidin I(Bacteriocin)
3053	DRAMP18249	Bac-GM100 (Bacteriocin)
3058	DRAMP18246	Thuricin 439A,439B(Bacteriocin)
3059	DRAMP18247	Bacthuricin F4(Bacteriocin)
3065	DRAMP02642	Rhesus theta-defensin 1 (RTD-1; primates, mammals, animals)
3066	DRAMP02643	Rhesus theta-defensin 2 (RTD-2; primates, mammals, animals)
3067	DRAMP02644	Rhesus theta-defensin 3 (RTD-3; primates, mammals, animals)
3075	DRAMP02653	Neutrophil defensin 1 (RMAD-1; primates, mammals, animals)
3076	DRAMP02654	Neutrophil defensin 2 (RMAD-2; primates, mammals, animals)
3081	DRAMP02659	Neutrophil defensin 3 (RMAD-3; primates, mammals, animals)
3082	DRAMP02660	Neutrophil defensin 4 (RMAD-4; primates, mammals, animals)
3083	DRAMP02661	Neutrophil defensin 5 (RMAD-5; primates, mammals, animals)

3084	DRAMP02662	Neutrophil defensin 6 (RMAD-6; primates, mammals, animals)
3085	DRAMP02663	Neutrophil defensin 7 (RMAD-7; primates, mammals, animals)
3095	DRAMP18245	Ticin A4(Bacteriocin)
3119	DRAMP02698	Rhesus macaque oral alpha-defensins (ROADs; primates, mammals, animals)
3122	DRAMP18244	Ticin A3(Bacteriocin)
3124	DRAMP18243	Ticin A1(Bacteriocin)
3128	DRAMP18242	Fengycin B2 (Bacteriocin)
3130	DRAMP18240	Fengycin C(Bacteriocin)
3131	DRAMP18241	Subtilomycin(Bacteriocin)
3132	DRAMP18239	Fengycin A2(Bacteriocin)
3133	DRAMP18238	Fengycin B(Bacteriocin)
3144	DRAMP18237	Fengycin A(Bacteriocin)
3157	DRAMP02739	TEWP (turtle egg-white protein; Reptiles, animals)
3158	DRAMP02741	Pelovaterin (defensin-like AMP; Gly-rich; Reptiles, animals)
3159	DRAMP02742	Defensin-like turtle egg white protein TEWP (TEWP; Reptiles, animals)
3168	DRAMP03743	Androctonin (Arthropods, animals)
3171	DRAMP02755	Ponericin G3 (ants, insects, animals)
3172	DRAMP02756	Ponericin G4 (ants, insects, animals)
3174	DRAMP02758	Ponericin G6 (ants, insects, animals)
3175	DRAMP02759	Ponericin G7 (ants, insects, animals)
3176	DRAMP02760	Ponericin-L1 (ants, insects, animals)
3177	DRAMP02761	Ponericin-L2 (ants, insects, animals)
3178	DRAMP02762	Ponericin-W1 (ants, insects, animals)
3180	DRAMP02764	Ponericin-W3 (ants, insects, animals)
3181	DRAMP02765	Ponericin-W4 (ants, insects, animals)
3182	DRAMP02766	Ponericin-W5 (ants, insects, animals)
3183	DRAMP02767	Ponericin-W6 (ants, insects, animals)
3184	DRAMP02770	Pilosulin 3 (ants, insects, animals)
3185	DRAMP02771	Pilosulin 4 (ants, insects, animals)
3189	DRAMP02781	Coleoptericin (Insects, animals)
3191	DRAMP02783	Peptide C (Insects, animals)
3192	DRAMP02784	Acaloleptin-A1 (chain of Acaloleptin A; Insects, animals)
3193	DRAMP02785	Acaloleptin-A2 (chain of Acaloleptin A; Insects, animals)
3194	DRAMP02786	Acaloleptin-A3 (chain of Acaloleptin A; Insects, animals)
3195	DRAMP02787	Acaloleptin-A4 (chain of Acaloleptin A; Insects, animals)
3196	DRAMP02788	Acaloleptin-A5 (chain of Acaloleptin A; Insects, animals)
3199	DRAMP02791	A.dichotoma defensin (defensins; Insects, animals)
3204	DRAMP02796	Defensin (Type 1 invertebrate defensin; Insects, animals)
3210	DRAMP02803	Mytilin-A (molluscas, animals)
3211	DRAMP02804	Mytilus defensin-B (molluscas, animals)
3215	DRAMP02808	Myticin-A (Myt A; Cys-rich; molluscas, animals)
3219	DRAMP18235	Gageopeptide D(Bacteriocin)
3220	DRAMP02816	Lumbrican
3221	DRAMP02818	Dicynthaurin

	Temporin-1Cb (Temporin 1Cb; Frogs, amphibians, animals)
	Temporin-1Cd (Temporin 1Cd; Frogs, amphibians, animals)
	Reactive oxygen species modulator 1 (ROS modulator 1; mammals, animals)
	Seminalplasmin (Calcium transport inhibitor; Peptide YY-2; mammals, animals)
	Beta-defensin C7 (BBD(C7); mammals, animals)
	Gageopeptide B(Bacteriocin)
	Gageopeptide C(Bacteriocin)
MP02853	Cathelicidin-3 (Bactenecin-7, Bac7; PR-59; mammals, animals)
MP01356	Ranalexin-1Ca (Ranatuerin 1Ca; Frogs, amphibians, animals)
MP02864	Bovine Beta-defensin 7 (bBD-7; BNBD-7; BNDB-7; mammals, animals)
MP02871	Beta-defensin 119 (Defensin, beta 119; mammals, animals)
MP02874	Chromacin (mammals, animals)
MP02876	Alpha-melanocyte-stimulating hormone (Alpha-MSH; mammals, animals)
MP02901	Tricyclic peptide MS-271
MP02902	L-amino-acid oxidase (LAAO, LAO; BpirLAAO-I; reptilia, animals)
MP02914	Cathelicidin-1 (Bactenecin-1, Bac1; Cyclic dodecapeptide; mammals, animals)
MP02929	Antimicrobial protein 1
MP02930	Antimicrobial protein 2 (crabs, Arthropods, animals)
MP02936	Big defensin (crabs, Arthropods, animals)
MP02937	Tachycitin (crabs, Arthropods, animals)
MP18230	Gageotetrin B (Bacteriocin)
MP18231	Gageotetrin C (Bacteriocin)
MP18232	Gageopeptide A(Bacteriocin)
MP02941	Tachystatin-A1 (crabs, Arthropods, animals)
MP02942	Tachystatin-A2 (crabs, Arthropods, animals)
MP02943	Tachystatin-B1 (crabs, Arthropods, animals)
MP02944	Tachystatin-B2 (crabs, Arthropods, animals)
MP02945	Tachystatin-C (crabs, Arthropods, animals)
MP18228	Gageostatin C (Bacteriocin)
MP18229	Gageotetrin A (Bacteriocin)
MP02955	Hedistin (marine annelid, Metazoa)
MP02967	Antibacterial peptide 3910 (AP 3910; pigs, mammals, animals)
MP02968	Prophenin-1 (C6, PF-1; Pro-rich; pigs, mammals, animals)
MP02969	Prophenin-2 (C12, PF-2, PR-2; Pro-rich; pigs, mammals, animals)
MP02971	Protegrin-2 (Protegrin 2; PG-2; pigs, mammals, animals)
MP02972	Protegrin-3 (Protegrin 3; PG-3; pigs, mammals, animals)
MP02976	Beta-defensin 1 (BD-1; Defensin, beta 1; pigs, mammals, animals)
MP02977	pBD-1 (porcine beta-defensin 1; pigs, mammals, animals)
MP02982	Reactive oxygen species modulator 1 (ROS modulator 1; pigs, mammals, animals)
MP02984	Neutrophil cationic antibacterial polypeptide of 11 kDa (CAP11; pigs, mammals, animals)
MP02985	Neutrophil cationic peptide 2 (CP-2; GNCP-2; pigs, mammals, animals)
MP02986	Neutrophil cationic peptide 1 (GPNP; Antiviral defensin; pigs, mammals, animals)
MP02989	Lasioglossin LL-I (Insects, animals)
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	MP01820 MP02832 MP02834 MP02837 MP18233 MP18233 MP18234 MP02853 MP02854 MP02864 MP02871 MP02876 MP02901 MP02901 MP02914 MP02930 MP02930 MP02930 MP02930 MP02930 MP02937 MP02930 MP02930 MP02930 MP02937 MP02930 MP02941 MP02942 MP02943 MP02943 MP02945 MP02945 MP02945 MP02945 MP02945 MP02945 MP02968 MP02969 MP02977 MP02972 MP02978 MP02978 MP02988 MP02989 MP02989

3336	DRAMP02991	Lasioglossin LL-III (Insects, animals)
3339	DRAMP03004	Abaecin (Insects, animals)
3340	DRAMP03005	Apidaecin (Insects, animals)
3341	DRAMP03006	Defensin (Insects, animals)
3348	DRAMP03023	Mastoparan (Protonectarina-MP; Insects, animals)
3349	DRAMP18227	Gageostatin B (Bacteriocin)
3355	DRAMP03049	Eumenine mastoparan-OD (EMP-OD; Venom peptide 1, OdVP1; Insects, animals)
3360	DRAMP03062	Defensin-A (DefA; GmDefA; Insects, animals)
3363	DRAMP03066	Lucifensin (Lucifensin II; Insects, animals)
3364	DRAMP03067	Lucifensin (Lucilia defensin; Insects, animals)
3366	DRAMP18226	Gageostatin A (Bacteriocin)
3367	DRAMP03071	Diptericin-A (Insects, animals)
3368	DRAMP03072	Diptericin-D (Insects, animals)
3369	DRAMP03073	Sapecin-C (Sapecin C; defensins; Insects, animals)
3378	DRAMP03083	Sapecin-B (defensins; Insects, animals)
3379	DRAMP03084	Ceratotoxin-B (Insects, animals)
3380	DRAMP03085	Ceratotoxin-A (Insects, animals)
3381	DRAMP03086	Ceratotoxin-D (Insects, animals)
3389	DRAMP18224	Ala-6-fenycin (Bacteriocin)
3390	DRAMP03101	Sarcotoxin-1C (Sarcotoxin IC; Insects, animals)
3391	DRAMP03102	Sarcotoxin-1B (Sarcotoxin IB; Insects, animals)
3392	DRAMP03103	Sarcotoxin-1D (Sarcotoxin ID; Insects, animals)
3400	DRAMP18223	Sonorensin(Bacteriocin)
3403	DRAMP03119	Def-BAT (hybrid defensins; Insects, animals)
3404	DRAMP03120	Def-BBB (hybrid defensins; Insects, animals)
3405	DRAMP03121	Def-ABB (hybrid defensins; Insects, animals)
3406	DRAMP03122	Anopheles gambiae defensin (DEF-AAA; Insects, animals)
3408	DRAMP03124	Def-AcAA (hybrid defensins; Insects, animals)
3409	DRAMP03125	Def-DAA (hybrid defensins; Insects, animals)
3418	DRAMP03134	Defensin-D (AaeDefD; Insects, animals)
3433	DRAMP03154	Hadrurin (Non-disulfide-bridged peptide 3.1)
3436	DRAMP03157	Halocidin subunit B
3437	DRAMP03158	Halocidin subunit A (invertebrates, animals; Preclinical)
3441	DRAMP03163	R. prolixus defensin A (RprDefA; insect defensin; Insects, animals)
3442	DRAMP03164	R. prolixus defensin B (RprDefB; insect defensin; Insects, animals)
3443	DRAMP03165	R. prolixus defensin C (RprDefC; insect defensin; Insects, animals)
3447	DRAMP18222	PseA(Bacteriocin)
3449	DRAMP03174	Arenicin-2 (Ar-2; marine polychaeta, animals)
3450	DRAMP03175	Perinerin
3454	DRAMP03180	ASABF-alpha (ASABF; nematodes, animals)
3455	DRAMP03182	Termicin (Termite defensin; Insects, animals)
3456	DRAMP03183	Naegleriapore A
3457	DRAMP03184	Naegleriapore B
3459	DRAMP03188	Antibacterial protein LL-37 (primates, mammals, animals)

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3461	DRAMP18221	Fusaricidin D (Bacteriocin)
3465	DRAMP03199	PhD1 (PhD-1; Defensin-1; primates, mammals, animals)
3466	DRAMP03200	PhD2 (PhD-2; Defensin-2; primates, mammals, animals)
3467	DRAMP03201	PhD3 (PhD-3; Defensin-3; primates, mammals, animals)
3469	DRAMP18220	Fusaricidin C (Bacteriocin)
3470	DRAMP18219	Fusaricidin B (Bacteriocin)
3473	DRAMP03208	BTD-1 (theta-defensin; primates, mammals, animals)
3474	DRAMP03209	BTD-2 (theta-defensin; primates, mammals, animals)
3475	DRAMP18218	Fusaricidin A (Bacteriocin)
3476	DRAMP03211	BTD-4 (theta-defensin; primates, mammals, animals)
3477	DRAMP03212	BTD-7 (theta-defensin; primates, mammals, animals)
3478	DRAMP18217	Licheniocin 50.2(Bacteriocin)
3479	DRAMP18216	Cerein 7A(Bacteriocin)
3485	DRAMP03224	M-ctenitoxin-Cs1c (M-CNTX-Cs1c; Cupiennin-1c; spiders, Arthropods, animals)
3488	DRAMP18215	Cerecidin A7(Bacteriocin)
3489	DRAMP03238	M-zodatoxin-Lt8c (M-ZDTX-Lt8c; Cytoinsectotoxin-1c, CIT-1c; spiders, Arthropods, animals)
3492	DRAMP03241	M-zodatoxin-Lt8f (M-ZDTX-Lt8f; Cytoinsectotoxin-1f, CIT-1f; spiders, Arthropods, animals)
3493	DRAMP03242	M-zodatoxin-Lt8g (M-ZDTX-Lt8g; Cytoinsectotoxin-1g, CIT-1g; spiders, Arthropods, animals)
3494	DRAMP03243	M-zodatoxin-Lt8h (M-ZDTX-Lt8h; Cytoinsectotoxin-1h, CIT-1h; spiders, Arthropods, animals)
3510	DRAMP18214	Cerecidin A1(Bacteriocin)
3514	DRAMP18213	Gramicidin S(Bacteriocin)
3519	DRAMP18212	Amylocyclicin(Bacteriocin)
3521	DRAMP18210	Amythiamicin C/D(Bacteriocin)
3524	DRAMP03281	Turkey Heterophil Peptide 3 (Antimicrobial peptide THP3; Birds, animals)
3525	DRAMP03282	Turkey Heterophil Peptide 1 (Antimicrobial peptide THP1; Birds, animals)
3526	DRAMP03283	Turkey Heterophil Peptide 2 (Antimicrobial peptide THP2, THP2; Birds, animals)
3542	DRAMP03303	Theromyzin (Frogs, amphibians, animals)
3543	DRAMP03304	Hydramacin-1 (Hm-1; annelida, animals)
3545	DRAMP03306	Theromacin (Annelida, animals)
3548	DRAMP18209	NAI-802 (Bacteriocin)
3554	DRAMP03317	Cathelicidin-related antimicrobial peptide (AMPs)
3555	DRAMP03318	Pore-forming peptide ameobapore B (EH-APP; saposin-like protein)
3556	DRAMP03319	Pore-forming peptide ameobapore C (EH-APP; saposin-like protein)
3563	DRAMP18206	Deoxyactagardine B(Bacteriocin)
3565	DRAMP03329	Alpha-defensin cryptdin-1 (Crp1; Rodents, mammals, animals)
3566	DRAMP03330	Alpha-defensin cryptdin-2 (Defensin-related cryptdin-2; Rodents, mammals, animals)
3567	DRAMP03331	Alpha-defensin cryptdin-3 (Defensin-related cryptdin-3; Rodents, mammals, animals)
3568	DRAMP03332	Alpha-defensin cryptdin-4 (Defensin-related cryptdin4; Rodents, mammals, animals)
3569	DRAMP03333	Alpha-defensin cryptdin-5 (Defensin-related cryptdin5; Rodents, mammals, animals)
3570	DRAMP03334	Alpha-defensin cryptdin-6/12 (Defensin-related cryptdin-6/12; Rodents, mammals, animals)
3593	DRAMP03357	Cryptdin related sequence peptide (CRS4C-1a; Rodents, mammals, animals)
3594	DRAMP03358	Cryptdin related sequence peptide (CRS4C-1d; Rodents, mammals, animals)
3595	DRAMP03359	Cryptdin related sequence peptide (CRS4C-2; Rodents, mammals, animals)

3596	DRAMP03360	Cryptdin related sequence peptide (CRS4C-2b; Rodents, mammals, animals)
3598	DRAMP03362	CRS4C-3c (Cryptdin related sequence peptide; Rodents, mammals, animals)
3602	DRAMP03366	Beta-defensin 1 (BD-1; mBD-1; Defensin, beta 1; Rodents, mammals, animals)
3604	DRAMP03368	Beta-defensin 3 (BD-3, mBD-3; Defensin, beta 3; Rodents, mammals, animals)
3605	DRAMP03369	Beta-defensin 4 (BD-4, mBD-4; Defensin, beta 4; Rodents, mammals, animals)
3608	DRAMP03373	Beta-defensin 8 (BD-8, mBD-8; Defensin, beta 8; Rodents, mammals, animals)
3628	DRAMP03393	Beta-defensin 38 (BD-38, mBD-38; Defensin, beta 38; Rodents, mammals, animals)
3634	DRAMP03399	Sperm-associated antigen 11 (Rodents, mammals, animals)
3635	DRAMP03400	WAP four-disulfide core domain protein 12 (Rodents, mammals, animals)
3637	DRAMP03402	WAP four-disulfide core domain protein 15B (Elafin-like protein I; Rodents, mammals, animals)
3639	DRAMP03407	Defr1 (Murine beta-defensin related peptide; Rodents, mammals, animals)
3640	DRAMP03408	Neutrophil defensin 1 (HANP-1; alpha-defensin; Rodents, mammals, animals)
3641	DRAMP03409	Neutrophil defensin 2 (HANP-2; alpha-defensin; Rodents, mammals, animals)
3642	DRAMP03410	Neutrophil defensin 3 (HANP-3; alpha-defensin; Rodents, mammals, animals)
3643	DRAMP03411	Neutrophil defensin 4 (HANP-4; alpha-defensin; Rodents, mammals, animals)
3651	DRAMP03420	Neutrophil antibiotic peptide NP-2 (RatNP-2; Rodents, mammals, animals)
3652	DRAMP03421	Neutrophil antibiotic peptide NP-3 (RatNP-3a, RatNP-3b; Rodents, mammals, animals)
3653	DRAMP03423	BIN1b (Sperm-associated antigen 11; Antimicrobial-like protein Bin-1b; Rodents, mammals, animals)
3654	DRAMP03424	Beta-defensin 1 (BD-1, RBD-1; Defensin, beta 1; Rodents, mammals, animals)
3675	DRAMP03445	Beta-defensin 30 (BD-30, RBD-30; Defensin, beta 30; Rodents, mammals, animals)
3696	DRAMP03470	Defensin-1 (American oyster defensin, AOD; molluscs, animals)
3698	DRAMP03475	Vicilin-like Antimicrobial peptide 2a (MiAMP2a; Plant defensin)
3712	DRAMP03491	Viresin (Insects, animals)
3721	DRAMP03501	La-LTP (LJAFP; Insects, animals)
3728	DRAMP03510	Cecropin-A (Insects, animals)
3729	DRAMP03511	Cecropin-B (Immune protein P9; Insects, animals)
3730	DRAMP03512	Cecropin-D (Cecropin D; Insects, animals)
3735	DRAMP18208	NAI-112(Bacteriocin)
3736	DRAMP18207	Actagardine B(Bacteriocin)
3737	DRAMP03534	Antibacterial peptide enbocin (Moricin; Insects, animals)
3738	DRAMP03535	Lebocin-1/2 (Pro-rich; Insects, animals)
3739	DRAMP03536	Lebocin-3 (LEB 3; Insects, animals)
3742	DRAMP03554	CCL20(1-67) (Human, mammals, animals)
3743	DRAMP03555	CCL20(2-70) (Human, mammals, animals)
3744	DRAMP03556	C-C motif chemokine 20 (Human, mammals, animals)
3749	DRAMP03564	Human hepcidin-20 (Hepc20; one chain of Hepcidin; Human, mammals, animals)
3750	DRAMP03565	Human hepcidin-25 (Hepc25; one chain of Hepcidin; Human, mammals, animals)
3751	DRAMP03566	Salvic (Human, mammals, animals)
3762	DRAMP03585	Human TC-1 (Chain of Platelet basic protein; Human, mammals, animals)
3763	DRAMP03586	Human TC-2 (Chain of Platelet basic protein; Human, mammals, animals)
3764	DRAMP03587	DCD-1 (chain of Dermcidin; Human, mammals, animals)
3765	DRAMP03588	Human MUC7 20-Mer (Human, mammals, animals)
3767	DRAMP03590	Calcitermin (Human, mammals, animals)
3768	DRAMP03591	Neutrophil defensin 1 (Defensin, alpha 1; HNP-1, HP-1; Human, mammals, animals)

3769	DRAMP03592	Neutrophil defensin 2 (HNP-2, HP-2, HP2; Human, mammals, animals)
3770	DRAMP03593	Neutrophil defensin 3 (Defensin, alpha 3; HNP-3, HP-3, HP3; Human, mammals, animals)
3771	DRAMP03594	Neutrophil defensin 4 (Defensin, alpha 4; HNP-4, HP-4; Human, mammals, animals)
3772	DRAMP03595	Human defensin-5 (HD-5; Defensin, alpha 5; Human, mammals, animals)
3773	DRAMP03596	Human defensin-6 (HD-6; Defensin, alpha 6; Human, mammals, animals)
3774	DRAMP03601	Human beta-defensin 26 (hBD-26; hBD26; Human, mammals, animals)
3775	DRAMP03602	Human beta-defensin 27 (hBD-27; hBD27; Human, mammals, animals)
3777	DRAMP18203	Panusin (beta defensins; crustaceans, arthropods, invertebrates, animals)
3789	DRAMP18120	BnPRP1 (Plant defensin)
3799	DRAMP18140	VG16KRKP
3802	DRAMP18194	AAEL000598-PA
3803	DRAMP03635	Human lactoferricin (LfcinH; one chain of Lactotransferrin; Human, mammals, animals)
3804	DRAMP03636	Kaliocin-1 (one chain of Lactotransferrin; Human, mammals, animals)
3806	DRAMP03639	Astexin-1 (lasso peptide)
3808	DRAMP03641	Longicornsin (defensin-like; Arthropods, invertebrates, animals)
3810	DRAMP03644	Cathelicidin-1 (CATH-1; Fowlicidin-1; Birds, animals)
3811	DRAMP03648	Gallinacin-1 (Gal-1; Beta-defensin 1; Birds, animals)
3812	DRAMP03649	Gallinacin-1 alpha (Gal-1 alpha; Antimicrobial peptide CHP2; Birds, animals)
3813	DRAMP03650	Gallinacin-2 (Gal-2; Beta-defensin 2; Birds, animals)
3815	DRAMP03652	Gallinacin-4 (Gal-4; Beta-defensin 4; Birds, animals)
3816	DRAMP03653	Gallinacin-5 (Gal-5; Beta-defensin 5; Birds, animals)
3817	DRAMP03654	Gallinacin-6 (Gal 6; Beta-defensin 6; Birds, animals)
3818	DRAMP03655	Gallinacin-7 (Gal 7; Beta-defensin 7; Birds, animals)
3823	DRAMP03661	Gallinacin-13 (Gal-13; Beta-defensin 13; Birds, animals)
3825	DRAMP03663	cLEAP-2 (Chicken LEAP-2; Birds, animals)
3826	DRAMP03664	L-amino-acid oxidase (LAAO, LAO, TM-LAO; reptilia, animals)
3833	DRAMP03671	Locustin (Insects, animals)
3836	DRAMP03674	Cystatin-1 (Cystatin-I)
3837	DRAMP18192	Antimicrobial peptide AcrAP2
3839	DRAMP03680	Cathelicidin-3.4 (Bactenecin-3.4, Bac3.4; ChBac3.4; ruminant, animals)
3841	DRAMP03689	Scorpine-like (Arthropods, animals)
3843	DRAMP03692	Defensin-1 (Cll-dlp; Arthropods, animals)
3849	DRAMP03701	Imcroporin (Arthropods, animals)
3871	DRAMP03736	Opistoporin-2 (OP2; Non-disulfide-bridged peptide 3.6, NDBP-3.6; Arthropods, animals)
3872	DRAMP03737	Opistoporin-4 (Non-disulfide-bridged peptides 3.7, NDBP-3.7; Arthropods, animals)
3873	DRAMP03739	Buthinin (Sahara scorpion; Arthropods, animals)
3874	DRAMP03740	Androctonus defensin (4 kDa defensin; Arthropods, animals)
3875	DRAMP03741	Ponericin-W-like 32.1 (Arthropods, animals)
3876	DRAMP03742	Ponericin-W-like 32.2 (Arthropods, animals)
3880	DRAMP03755	Potassium channel toxin alpha-KTx 1.1 (ChTX-Lq1; charybdotoxin; Arthropods, animals)
3883	DRAMP18191	Antimicrobial peptide AcrAP1
3891	DRAMP03766	Heteroscorpine-1 (HS-1; defensins; Arthropods, animals)
3905	DRAMP03785	Neuropeptide-like protein 29 (NLP-29; nematodes, animals)
3907	DRAMP03787	Neuropeptide-like protein 31 (NLP-31; nematodes, animals)

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3910	DRAMP03790	ABF-2 (nematodes, animals)
3917	DRAMP03798	Corticostatin-related peptide RK-1 (RK-1; lagomorphs, mammals, animals)
3918	DRAMP03799	Rabbit kidney defensin RK-2 (alpha-defensins; lagomorphs, mammals, animals)  Pantinin-3 (Non-disulfide-bridged peptide 4.22, NDBP-4.22, Non-disulfide-bridged
3944	DRAMP18190	peptide 5.23)
3946	DRAMP03850	Antibacterial peptide/melittin homolog
3948	DRAMP03872	hLf 21-30 (fragment of human lalctoferricin, residues 21-30)
3949	DRAMP03873	mLf 20-29 (fragment of murine lalctoferricin, residues 20-29)
3950	DRAMP03874	pLf20-29 (fragment of porcine lactoferricin, residues 20-29)
3961	DRAMP03941	Peptide 3 (Trp- and Arg-rich; derivative of Tritrpticin)
3962	DRAMP03942	Peptide 2 (Trp- and Arg-rich; derivative of Tritrpticin)
3963	DRAMP03943	Gratisin analogue
3965	DRAMP03946	Del 1-3 (Ranalexin analog)
3970	DRAMP03961	KR-12
3976	DRAMP02092	Brevinin-1Bb (Frogs, amphibians, animals)
3978	DRAMP18189	Pantinin-2 (Non-disulfide-bridged peptide 4.21, NDBP-4.21, Non-disulfide-bridged peptide 5.22)
3982	DRAMP04018	Rp-1
3983	DRAMP04037	Immobilized peptide E07LKK
3984	DRAMP04038	Immobilized peptide E14LKK/H14LKK
3985	DRAMP04039	Immobilized peptige E16KGL/H16KGL
3986	DRAMP04040	Immobilized peptide E17KGG
3987	DRAMP04041	Immobilized peptide E18KGG
3988	DRAMP04042	Immobilized peptide E16LKL
3989	DRAMP04043	Immobilized peptid E10KKL
3990	DRAMP04044	Immobilized peptid E12LLK
3991	DRAMP04045	Immobilized peptid E14KKL
3992	DRAMP04046	Immobilized peptide E23GIG magainin2
3993	DRAMP04047	Immobilized peptide E17HSA magainin 2 deletion
3994	DRAMP04071	LL-37 pentamide
3998	DRAMP04084	W9F (mutant of Def-DAA defensin)
3999	DRAMP04085	K8I,W9F (mutant of Def-DAA defensin)
4000	DRAMP04086	W9F,W11V (mutant of Def-DAA defensin)
4001	DRAMP04087	K8I,W9F,W11V (mutant of Def-DAA defensin)
4002	DRAMP04088	W9F,T14A (mutant of Def-DAA defensin)
4003	DRAMP04089	K8I,W9F,T14A (mutant of Def-DAA defensin)
4004	DRAMP04090	W11V,T14A (mutant of Def-DAA defensin)
4005	DRAMP04091	K8I,W11V,T14A (mutant of Def-DAA defensin)
4006	DRAMP04092	W11V (mutant of Def-DAA defensin)
4007	DRAMP04093	K8I,W11V (mutant of Def-DAA defensin)
4008	DRAMP04094	K8I (mutant of Def-DAA defensin)
4020	DRAMP04172	LK2W2 (LIKmW2 model peptides)
4021	DRAMP04173	L2KW2 (LIKmW2 model peptides)
4058	DRAMP04236	Antibacterial peptide A2
4080	DRAMP04266	CP 脦卤 1
4081	DRAMP04267	CP 脦卤 2

4082	DRAMP04268	CP 脦卤 3
4083	DRAMP04269	CP201
4084	DRAMP04270	CP202
4085	DRAMP04271	CP203
4086	DRAMP04274	CP206
4087	DRAMP04275	CP207
4088	DRAMP04276	CP208
4089	DRAMP04277	CP209
4090	DRAMP04280	CM1
4091	DRAMP04281	CM2
4092	DRAMP04282	CM3
4093	DRAMP04283	CM4
4094	DRAMP04284	CM5
4095	DRAMP04285	CM6
4096	DRAMP04286	CM7
4167	DRAMP04357	CEME(MBI-27)
4168	DRAMP04358	CEMA(MBI-28)
4169	DRAMP04366	PDD-A-8 (PDD-A analog)
4170	DRAMP04375	PDD-B-5 (PDD-B analog)
4171	DRAMP04384	PMM-5 (PMM analog)
4172	DRAMP04388	PMM-9 (PMM analog)
4173	DRAMP01823	Temporin-1Ce (Temporin 1Ce; Frogs, amphibians, animals)
4424	DRAMP04658	Hymenochirin-5B
4435	DRAMP18188	Pantinin-1 (Non-disulfide-bridged peptide 4.20, NDBP-4.20, Non-disulfide-bridged peptide 5.21)
4443	DRAMP04684	Bacteriocin BAC-IB17
4451	DRAMP04700	Basic phospholipase A2 BnpTX-1 (BnPTx-I, svPLA2; Phosphatidylcholine 2-acylhydrolase)
4472	DRAMP18187	Toxin LyeTx 1
4473	DRAMP18128	Antimicrobial peptide HsAp4;
4474	DRAMP18129	Antimicrobial peptide HsAp3;
4475	DRAMP18130	Antimicrobial peptide HsAp2
4476	DRAMP18131	Antimicrobial peptide HsAp1 (HsAp)
4485	DRAMP18185	Jingdongin-1
4487	DRAMP01297	Longipin (Fragment)
4510	DRAMP18433	Cremycin-15 (nematode; invertebrates, animals)
4526	DRAMP18449	Kunitzin-OS (amphibians, animals)
4527	DRAMP18450	Kunitzin-RE (amphibians, animals)
4531	DRAMP18454	Tepmporin-1Ee (frog, amphibians, animals)
4533	DRAMP18456	Pepcon (peptide consensus sequence, synthetic)
4538	DRAMP18471	D-LAK60
4539	DRAMP18472	D-LAK80
4540	DRAMP18473	D-LAK100
4541	DRAMP18474	D-LAK140
4542	DRAMP18475	D-LAK160
4543	DRAMP18476	LAK80
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4544	DRAMP18477	LAK80-P7
4544	DRAMP18477 DRAMP18478	LAK80-P10
4545	DRAMP18479	LAK80-P10 LAK80-P12
	DRAMP18480	LAK00-P12  LAK120
4547		
4548	DRAMP18481	LAK120-P7
4549	DRAMP18482	LAK120-P10
4550	DRAMP18483	LAK120-P12
4551	DRAMP18484	LAK160
4552	DRAMP18485	LAK160-P7
4553	DRAMP18486	LAK160-P10
4554	DRAMP18487	LAK160-P12  Css54 (Css from the species name below; scorpions, arachnids, Chelicerata,
4555	DRAMP18488	arthropods, invertebrates, animals)
4556	DRAMP18489	Cathelicidin-PY (Frog, amphibians, animals; BBL)
4557	DRAMP18491	CecropinXJ (Insects, arthropods, invertebrates, animals)
4558	DRAMP18492	cgUbiquitin (Oyster, mollusca/molluscs/mollusks, invertebrates, animals)
4559	DRAMP18493	Tilapia piscidin 3 (TP3; His-rich; fish, animals; inactive: TP1, TP2, and TP5)
4560	DRAMP18494	Tilapia piscidin 4 (TP4; Oreoch-2; MSP-4; fish, animals)
4561	DRAMP02751	Formaecin-1 (Pro-rich; ants, insects, animals)
4562	DRAMP02752	Formaecin-2 (Pro-rich; ants, insects, animals)
4564	DRAMP03575	LL-37(17-29) (C-terminal fragment of LL-37, LL; Human, mammals, animals)
4565	DRAMP02093	Brevinin-1Bc (Frogs, amphibians, animals)
4566	DRAMP02094	Brevinin-1Bd (Frogs, amphibians, animals)
4567	DRAMP02095	Brevinin-1Be (Frogs, amphibians, animals)
4568	DRAMP02096	Brevinin-1Bf (Frogs, amphibians, animals)
4569	DRAMP02097	Brevinin-1Pa (Frogs, amphibians, animals)
4570	DRAMP02098	Brevinin-1Pc (Frogs, amphibians, animals)
4571	DRAMP02099	Brevinin-1Pd (Frogs, amphibians, animals)
4572	DRAMP02255	Ranatuerin-2Lb (Ranatuerin 2Lb; Ranaturin-2PRd; Frogs, amphibians, animals)
4573	DRAMP02254	Ranatuerin-2La (Ranatuerin 2La; Ranatuerin-2PRa; Frogs, amphibians, animals)
4574	DRAMP02256	Ranatuerin-2B (Ranatuerin 2B, Frog, amphibians, animals)
4575	DRAMP02257	Ranatuerin-2P (Ranatuerin 2P; Frogs, amphibians, animals)
4576	DRAMP18496	rNZ2114
4577	DRAMP18497	TSG-6 (Ixosin-B peptide derivative)
4578	DRAMP18498	TSG-7 (Ixosin-B peptide derivative)
4579	DRAMP18499	TSG-8 (Ixosin-B peptide derivative)
4580	DRAMP18500	TSG-8-1 (Ixosin-B peptide derivative)
4581	DRAMP18501	TSG-9 (Ixosin-B peptide derivative)
4582	DRAMP18502	TSG-10 (Ixosin-B peptide derivative)
4583	DRAMP18503	TSG-11 (Ixosin-B peptide derivative)
4584	DRAMP18504	E(AU)2 (Aurein 1.2 peptide derivative)
4585	DRAMP18505	(AU)2K (Aurein 1.2 peptide derivative)
4586	DRAMP18506	OG2 (Palustrin-OG1 peptide derivative)
4587	DRAMP18508	gp41w-FKA (gp41 peptide derivative)
4588	DRAMP18509	Px-cec1 (cecropin1 peptide derivative)

4500	DDAMD10E10	D I AV120
4589	DRAMP18510	D-LAK120
4590	DRAMP18511	D-LAK120-P13
4591	DRAMP18512	D-LAK120-A
4592	DRAMP18513	D-LAK120-AP13
4593	DRAMP18514	D-LAK120-H
4594	DRAMP18515	A12L/A20L (V13KL peptide derivative)
4595	DRAMP18533	V13KL (V681 peptide derivative)
4596	DRAMP18534	A23L (V13KL peptide derivative)
4597	DRAMP18535	A12L (V13KL peptide derivative)
4598	DRAMP18536	A20L (V13KL peptide derivative)
4599	DRAMP18537	A12L/A23L (V13KL peptide derivative)
4600	DRAMP18538	V681
4601	DRAMP18539	V13LL (V681 peptide derivative)
4602	DRAMP18540	V13AL (V681 peptide derivative)
4603	DRAMP18541	V13G (V681 peptide derivative)
4604	DRAMP18542	V13SL (V681 peptide derivative)
4605	DRAMP18543	V13LD (V681 peptide derivative)
4606	DRAMP18544	V13VD (V681 peptide derivative)
4607	DRAMP18545	V13AD (V681 peptide derivative)
4608	DRAMP18546	V13SD (V681 peptide derivative)
4609	DRAMP18547	V13KD (V681 peptide derivative)
4610	DRAMP18548	S11LL (V681 peptide derivative)
4611	DRAMP18549	S11VL (V681 peptide derivative)
4612	DRAMP18550	S11AL (V681 peptide derivative)
4613	DRAMP18551	S11G (V681 peptide derivative)
4614	DRAMP18552	S11KL (V681 peptide derivative)
4615	DRAMP18553	S11LD (V681 peptide derivative)
4616	DRAMP18554	S11VD (V681 peptide derivative)
4617	DRAMP18555	S11AD (V681 peptide derivative)
4618	DRAMP18556	S11SD (V681 peptide derivative)
4619	DRAMP18557	S11KD (V681 peptide derivative)
4620	DRAMP18558	Kn2-7 (BmKn2 peptide derivative)
4621	DRAMP18559	HFU3
4622	DRAMP18560	HFU4
4623	DRAMP18561	HFU5
4624	DRAMP18562	MAP-04-01 (Ixosin-B peptide derivative)
4625	DRAMP18563	MAP-04-02 (Ixosin-B peptide derivative)
4626	DRAMP18564	MAP-04-03 (Ixosin-B peptide derivative)
4627	DRAMP18565	MAP-04-04 (Ixosin-B peptide derivative)
4628	DRAMP18566	LL-IIIs-1 (lasioglossin III peptide derivative)
4629	DRAMP18567	LL-IIIs-2 (lasioglossin III peptide derivative)
4630	DRAMP18568	LL-IIIs-3 (lasioglossin III peptide derivative)
4631	DRAMP18569	LL-IIIs-4 (lasioglossin III peptide derivative)
4632	DRAMP18570	LL-IIIs-5 cis (lasioglossin III peptide derivative)
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4633	DRAMP18571	LL-IIIs-5 trans (lasioglossin III peptide derivative)
4634	DRAMP18572	LL-IIIs-6a (lasioglossin III peptide derivative)
4635	DRAMP18573	LL-IIIs-6b (lasioglossin III peptide derivative)
4636	DRAMP18574	MEP-N (melectin peptide derivative)
4637	DRAMP18575	MEP-Ns-1 (melectin peptide derivative)
4638	DRAMP18576	MEP-Ns-2 (melectin peptide derivative)
4639	DRAMP18577	MEP-Ns-3 (melectin peptide derivative)
4640	DRAMP18578	MEP-Ns-4 cis (melectin peptide derivative)
4641	DRAMP18579	MEP-Ns-4 trans (melectin peptide derivative)
4642	DRAMP18580	MEP-Ns-5 (melectin peptide derivative)
4643	DRAMP18581	MEP-Ns-6 (melectin peptide derivative)
4645	DRAMP18583	Tricystine cyclic cystine TP (ccTP, Tachyplesin-1 peptide derivative)
4646	DRAMP18584	[Arg13]ccTP (ccTP peptide derivative)
4647	DRAMP18585	[Arg4,8]ccTP (ccTP peptide derivative)
4648	DRAMP18586	[Arg4,8,13]ccTP (ccTP peptide derivative)
4649	DRAMP18587	[Arg4,8,13][Lys18]ccTP (ccTP peptide derivative)
4650	DRAMP18588	RTD
4651	DRAMP18589	DSE (Ctx-Ha peptide derivative)
4652	DRAMP18590	DEP (Ctx-Ha peptide derivative)
4653	DRAMP18591	DEA (Ctx-Ha peptide derivative)
4654	DRAMP18592	Ctx(Ile21)-Ha (Ctx-Ha peptide derivative)
4655	DRAMP18593	Ctx(lle21)-Ha-VD16 (Ctx-Ha peptide derivative)
4656	DRAMP18594	Ctx(Ile21)-Ha-VD5,16 (Ctx-Ha peptide derivative)
4657	DRAMP18595	Ctx(Ile21)-Ha-I9K (Ctx-Ha peptide derivative)
4658	DRAMP18596	LL-I/1 (Lasioglossin LL-I peptide derivative)
4659	DRAMP18597	LL-I/2 (Lasioglossin LL-I peptide derivative)
4660	DRAMP18598	LL-I/3 (Lasioglossin LL-I peptide derivative)
4661	DRAMP18599	LL-I/4 (Lasioglossin LL-I peptide derivative)
4662	DRAMP18600	LL-II/1 (Lasioglossin LL-II peptide derivative)
4663	DRAMP18601	LL-II/2 (Lasioglossin LL-II peptide derivative)
4664	DRAMP18602	LL-II/3 (Lasioglossin LL-II peptide derivative)
4665	DRAMP18603	LL-II/4 (Lasioglossin LL-II peptide derivative)
4666	DRAMP18604	LL-III/1 (Lasioglossin LL-III peptide derivative)
4667	DRAMP18605	LL-III/2 (Lasioglossin LL-III peptide derivative)
4668	DRAMP18606	LL-III/3 (Lasioglossin LL-III peptide derivative)
4669	DRAMP18607	LL-III/4 (Lasioglossin LL-III peptide derivative)
4670	DRAMP18608	LL-III/5 (Lasioglossin LL-III peptide derivative)
4671	DRAMP18609	LL-III/6 (Lasioglossin LL-III peptide derivative)
4672	DRAMP18610	LL-III/7 (Lasioglossin LL-III peptide derivative)
4673	DRAMP18611	LL-III/8 (Lasioglossin LL-III peptide derivative)
4674	DRAMP18612	LL-III/10 (Lasioglossin LL-III peptide derivative)
4675	DRAMP18613	TPG (Tritrpticin peptide derivative)
4676	DRAMP18627	D4-K9L8W (D-amino acid substitution of K9L8W)
4677	DRAMP18507	SolyC (Plant defensin; tomato, plants)

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4681	DRAMP18614	TPA (Tritrotticin peptide derivative)
4682	DRAMP18615	TWF (Tritrpticin peptide derivative)
4683	DRAMP18616	[K22,25,27]-SMAP-29 (SMAP-29 peptide derivative)
4684	DRAMP18617	[A19]-SMAP-29 (SMAP-29 peptide derivative)
4685	DRAMP18618	SMAP-29(1-17) (SMAP-29 peptide derivative)
4686	DRAMP18619	[K2,7,13]-SMAP-29(1-17) (SMAP-29 peptide derivative)
4687	DRAMP18620	Pep-1-K (Pep-1 peptide derivative)
4688	DRAMP18621	Temporin-PEa (Temporin-PE peptide derivative)
4689	DRAMP18622	Temporin-PEb (Temporin-PE peptide derivative)
4690	DRAMP18623	[I5,R8] Mastoparan-L ([I5,R8] MP-L;Mastoparan-L peptide derivative)
4691	DRAMP18624	K9L8W
4692	DRAMP18625	D3-K9L8W-1 (D-amino acid substitution of K9L8W)
4693	DRAMP18626	D3-K9L8W-2 (D-amino acid substitution of K9L8W)
4694	DRAMP18628	D6-K9L8W (D-amino acid substitution of K9L8W)
4695	DRAMP18629	D9-K9L8W-1 (D-amino acid substitution of K9L8W)
4696	DRAMP18630	D9-K9L8W-2 (D-amino acid substitution of K9L8W)
4697	DRAMP18631	H5(61-90) V1 (Histone H5 peptide derivative)
4698	DRAMP18632	Peptide H5 (71-90) (Histone H5 peptide derivative)
4699	DRAMP18633	H5(61-90) V2 (Histone H5 peptide derivative)
4700	DRAMP18634	H5(61-90) V3 (Histone H5 peptide derivative)
4701	DRAMP18635	NCP-0
4702	DRAMP18636	NCP-3a (CTX-1 peptide derivative)
4703	DRAMP18637	NCP-3b (CTX-1 peptide derivative)
4704	DRAMP18638	VT18-LV (VT18 peptide derivative)
4705	DRAMP18639	CTO17 (TO17 peptide derivative)
4706	DRAMP18640	TO19 (TO17 peptide derivative)
4707	DRAMP18641	KCM11
4708	DRAMP18642	KCM12
4709	DRAMP18643	KCM21
4710	DRAMP18644	KRS22
4713	DRAMP18647	PAF34
4714	DRAMP18648	[Pro3,DLeu9]TL(3) (Temporin L peptide derivative)
4715	DRAMP18649	HLP6 (HLP2 peptide derivative)
4716	DRAMP18650	HLP7 (HLP2 peptide derivative)
4720	DRAMP18654	dPSM 脦卤 1 (PSM 脦卤 1 peptide derivative; bacteriocin; staphylococcus aureus, bacteria)
4721	DRAMP18655	dPSM 脦卤 4 (PSM 脦卤 4 peptide derivative; bacteriocin; staphylococcus aureus, bacteria)
4722	DRAMP18656	Microcin 7 (Bacteriocin; Escherichia coli, Bacteria)
4724	DRAMP18658	Temporin-PE (Edible frogs, amphibians, animals)
4725	DRAMP18659	YFGAP-OH(Yellowfin tuna GAPDH-related antimicrobial peptide; fish, animals)
4726	DRAMP18660	YFGAP-NH2(Yellowfin tuna GAPDH-related antimicrobial peptide; fish, animals)
4727	DRAMP18661	Ctx-Ha (Frogs, amphibians, animals)
4728	DRAMP18662	Brevinin 21 (Brevinin-1E truncated peptide 21; Frogs, amphibians, animals)
4729	DRAMP18663	Brevinin 18 (Brevinin-1E truncated peptide 18; Frogs, amphibians, animals)

4720	DD AMD10CC4	Descripto 15 (Descripto 15 town asked postido 15, France appeliation a grinola)
4730	DRAMP18664	Brevinin 15 (Brevinin-1E truncated peptide 15; Frogs, amphibians, animals)
4731	DRAMP18665	Mastoparan-L (MP-L; insects, arthropods, invertebrates, animals)
4732	DRAMP18666	P1 (Pilosulin-1 1-20; Ant, insects, arthropods, invertebrates, animals)
4733	DRAMP18667	Pep-1
4734	DRAMP18668	Al-hemocidins 1 (Hb-1 truncated peptide)
4735	DRAMP18669	Al-hemocidins 3 (Hb-1 truncated peptide)
4736	DRAMP18670	Al-hemocidins 4 (Hb-1 truncated peptide)
4737	DRAMP18671	TO17 (TFPI-1 C-terminal peptide)
4738	DRAMP18672	Peptide 7 (Mollusca/molluscs/mollusks, invertebrates, animals)
4739	DRAMP18673	Peptide 3 (Mollusca/molluscs/mollusks, invertebrates, animals)
4740	DRAMP18674	Peptide 2 (Mollusca/molluscs/mollusks, invertebrates, animals)
4741	DRAMP18675	Peptide 4 (Mollusca/molluscs/mollusks, invertebrates, animals)
4742	DRAMP18676	Peptide 5 (Mollusca/molluscs/mollusks, invertebrates, animals)
4743	DRAMP18677	Peptide 6 (Mollusca/molluscs/mollusks, invertebrates, animals)
4744	DRAMP18678	Peptide 8 (Mollusca/molluscs/mollusks, invertebrates, animals)
4745	DRAMP18679	Peptide 9 (Mollusca/molluscs/mollusks, invertebrates, animals)
4759	DRAMP18693	Substance P (Mammals, animals)
4760	DRAMP18694	substance P antagonist (Mammals, animals)
4762	DRAMP18696	HLP1 (Lactotransferrin truncated peptide)
4763	DRAMP18697	HLP2 (Lactotransferrin truncated peptide)
4764	DRAMP18698	Histone H2A (Trouts, fish, animals)
4765	DRAMP18699	Pleurain-B1 (Frogs, amphibians, animals)
4766	DRAMP18700	Pleurain-C1 (Frogs, amphibians, animals)
4767	DRAMP18701	Pleurain-D4 (Frogs, amphibians, animals)
4768	DRAMP18702	Pleurain-E1 (Frogs, amphibians, animals)
4769	DRAMP18703	Pleurain-G1 (Frogs, amphibians, animals)
4770	DRAMP18704	Pleurain-J1 (Frogs, amphibians, animals)
4771	DRAMP18705	Pleurain-N1 (Frogs, amphibians, animals)
4772	DRAMP18706	Pleurain-R1 (Frogs, amphibians, animals)
4773	DRAMP18707	BACTENECIN 7 (bac 7, Pro-rich; bovine cathelicidin, cattle, ruminant, mammals, animals)
4774	DRAMP18708	Dermaseptin-S4 (DRS-S4, DS4; frog, amphibians, animals)
4776	DRAMP18710	Royalisin (Insects, arthropods, invertebrates, animals)
4778	DRAMP18712	Styelin A (Tunicate, invertebrates, animals)
4779	DRAMP18713	Styelin B (Tunicate, invertebrates, animals)
4782	DRAMP18716	Histone H2B-1(HLP-1) (fish, animals)
4783	DRAMP18717	Charybdotoxin (Yellow scorpions, arachnids, Chelicerata, arthropods, invertebrates, animals)
4784	DRAMP18718	SAAP fraction 2 (Surfactant-associated anionic peptides; Asp-rich; sheep, ruminant, mammals, animals)
4785	DRAMP18719	SAAP fraction 3 (Surfactant-associated anionic peptides; Asp-rich; sheep, ruminant, mammals, animals)
4786	DRAMP18720	SAAP fraction 6 (Surfactant-associated anionic peptides; Asp-rich; sheep, ruminant, mammals, animals)
4787	DRAMP18721	Hinnavin I (Hin I; insects, arthropods, invertebrates, animals)
4788	DRAMP18722	MA (Magainin 2 (9-21) truncated peptide)
4789	DRAMP18723	CE Cecropin A
4790	DRAMP18724	Oncorhyncin III (Oncorhyncin-3, histone-derived; fish, animals)

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4791	DRAMP03024	Mastoparan B (MP-B; insects, arthropods, invertebrates, animals)
4818	DRAMP01826	RV-23 (Frogs, amphibians, animals)
4819	DRAMP02842	LfcinB(20-25)
4820	DRAMP03025	Mastoparan M
4821	DRAMP18200	SB Piscidin 6 (fish, animals)
4822	DRAMP18201	WB Piscidin 6 (fish, animals)
4823	DRAMP18199	Formicin (Bacteriocin;lantibiotic;Gram-positive bacteria, prokaryotes; U
4824	DRAMP18198	Chaxapeptin
4825	DRAMP03812	Pardaxin P-4 (Pardaxin P1a; Pardaxin Pa4)
4833	DRAMP18516	K7D (A12L/A20L peptide derivative)
4834	DRAMP02518	NA-CATH
4835	DRAMP20766	Pore-forming peptide ameobapore A(Amoeba peptide, AP-A; Parasite, amoebozoa, protozoa, protosts)
4836	DRAMP20767	Pore-forming peptide ameobapore B (Parasite, amoebozoa, protozoa, protists)
4837	DRAMP20768	Pore-forming peptide ameobapore C (EH-APP; Parasite, amoebozoa, protozoa, protists)
4838	DRAMP20769	Naegleriapore A (NP-A; parasite, amoebozoa; protozoa, protists)
4839	DRAMP20771	Acanthaporin (parasite, amoebozoa, protozoa, protists)
4840	DRAMP20772	cPcAMP1/26 (ciliate, Protists)
4842	DRAMP20776	HaA4 (beetles,insects,animals)
4843	DRAMP20777	Cath-BF
4844	DRAMP20778	Temporin-SHf (frogs,amphibians,animals)
4845	DRAMP20779	Halictine 1 (bees,insects,animals)
4846	DRAMP20780	Halictine 2 (bees,insects,animals)
4847	DRAMP20781	Panurgine 1(bees,insects,animals)
4848	DRAMP20782	Pleurain-D1 (Frogs,amphibians,animals)
4849	DRAMP20783	Pleurain-M1 (Frogs,amphibians,animals)
4850	DRAMP20784	Megin 1
4851	DRAMP20785	Megin 2
4852	DRAMP20786	mini-ChBac7.5N alpha
4853	DRAMP20787	mini-ChBac7.5N beta
4856	DRAMP20790	Cecropin B (Insects, arthropods, invertebrates, animals)
4858	DRAMP20792	Maculatin 1.1 (Frog, amphibians, animals)
4859	DRAMP20793	Maculatin 1.2 (Frog, amphibians, animals)
4863	DRAMP20797	Uperin 3.6 (Toad, amphibians, animals)
4864	DRAMP20798	Lingual antimicrobial peptide (LAP, beta defensin, cattle, ruminant, animals)
4865	DRAMP20799	XT-2 (frog, amphibians, animals)
4866	DRAMP20800	the K4 peptide (synthetic; Phe-rich >25%)
4867	DRAMP20801	Mussel Defensin MGD-1 (Mediterranean mussel defensin 1; mollusca/molluscs/mollusks, invertebrates, animals)
4868	DRAMP20802	CPF-AM1 (caerulein precursor fragment-AM1, frogs, amphibians, animals)
4869	DRAMP20803	moronecidin-like peptide
4870	DRAMP20804	Al-hemocidins 2 (Hb-1 truncated peptide)
4871	DRAMP20805	Apo5 APOC164-88
4872	DRAMP20806	Apo6 APOC167-88
4873	DRAMP20807	A1P394-428
4874	DRAMP20808	RI21 (PMAP-36 peptide derivative)
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4875	DRAMP20809	RI18 (PMAP-36 peptide derivative)
4876	DRAMP20810	TI15 (PMAP-36 peptide derivative)
4877	DRAMP20811	RI12 (PMAP-36 peptide derivative)
4878	DRAMP20812	K8
4879	DRAMP20813	L1K8
4880	DRAMP20814	S1K8
4881	DRAMP20815	F1K8
4882	DRAMP20816	K1K8
4883	DRAMP20817	RR12
4884	DRAMP20818	RR12Wpolar
4885	DRAMP20819	·
		RR12Whydro FV7
4886	DRAMP20820	
4887	DRAMP20821	FV-LL (FV7 and LL(LL-37,(17-29)) hybrid peptide)
4888	DRAMP20822	FV-MA (FV7 and MA(Magainin 2 (9-21)) hybrid peptide)
4889	DRAMP20823	FV-CE (FV7 and CE(Cecropin A (1
4890	DRAMP20824	AM-CATURE
4891	DRAMP20825	AM-CATH28
4892	DRAMP20826	AM-CATH21
4893	DRAMP20827	TB_L1FK
4894	DRAMP20828	TB_KKG6A
4895	DRAMP20831	IsCT1L1
4896	DRAMP20832	Polybia-MP1S-D8N
4897	DRAMP20833	[Pro3,DLeu9]TL(1) (Temporin L peptide derivative)
4898	DRAMP20834	PLS
4899	DRAMP20837	Pb-CATH1 Python bivittatus antimicrobial peptides peptide derivative
4900	DRAMP20838	Pb-CATH4 bivittatus antimicrobial peptides peptide derivative
4901	DRAMP20839	Xylopin
4902	DRAMP20841	C1b
4903	DRAMP20842	C1b(1-11)
4904	DRAMP20843	C1b(1-13)
4905	DRAMP20844	C1b(3-13)
4906	DRAMP20845	C1b(3-11)
4907	DRAMP20846	C1b(3-12)
4908	DRAMP20847	C1b(4-13)
4909	DRAMP20848	[K4]C1b(3-11)
4910	DRAMP20849	[R4]C1b(3-11)
4911	DRAMP20850	[K4,K10]C1b(3-13)
4912	DRAMP20851	[R4,R10]C1b(3-13)
4920	DRAMP20859	TT(1-24)
4921	DRAMP20860	TT(1-35)
4923	DRAMP20862	rtCATH2(5-40)
4924	DRAMP20863	rtCATH2(1-40)
4925	DRAMP20864	SF(18-45)
4926	DRAMP20865	the dimeric RRWQWR motif peptide molecule

4927	DRAMP20866	the tetrameric RRWQWR motif peptide molecule
4928	DRAMP20867	the palindromic RRWQWR motif peptide molecule
4929	DRAMP20868	H4
4930	DRAMP20869	Pal-ano-9 (Pal-anoplin peptide derivative)
4931	DRAMP20870	Pal-ano-8 (Pal-anoplin peptide derivative)
4932	DRAMP20871	Pal-ano-7 (Pal-anoplin peptide derivative)
4933	DRAMP20872	Pal-ano-6 (Pal-anoplin peptide derivative)
4934	DRAMP20873	Pal-ano-5 (Pal-anoplin peptide derivative)
4935	DRAMP20874	Chensinin-1b
4936	DRAMP20875	OA-C1b
4937	DRAMP20876	LA-C1b
4938	DRAMP20877	PA-C1b
4939	DRAMP20878	rVpDef
4940	DRAMP20879	DAN1
4941	DRAMP20880	DAN2
4942	DRAMP20881	HOLO1
4943	DRAMP20882	LOUDEF1
4944	DRAMP20883	Cath-A
4945	DRAMP20884	Cath-B
4946	DRAMP20885	Hp1404-T1a
4947	DRAMP20886	Hp1404-T1b
4948	DRAMP20887	NCP-2 (CTX-1 peptide derivative)
4949	DRAMP20888	NCP-3 (CTX-1 peptide derivative)
4950	DRAMP20889	VT18-KKLV (VT18 peptide derivative)
4951	DRAMP20890	VT18-CAKKLV (VT18 peptide derivative)
4952	DRAMP20891	cVT18-CAKKLV (VT18 peptide derivative)
4953	DRAMP20892	H3A/H4A
4954	DRAMP20893	I16A
4955	DRAMP20894	L19H/I20H
4956	DRAMP20895	F1A/I2A
4960	DRAMP20899	I5A/I6A
4961	DRAMP20900	A12I/A15I
4962	DRAMP20901	A12V/A15H
4963	DRAMP20902	VHSH
4964	DRAMP20903	dC2
4965	DRAMP20904	R18S/R21H
4966	DRAMP20905	dC4
4967	DRAMP20906	dN2
4968	DRAMP20907	dN4
4971	DRAMP20910	RN7-IN7(designed based on indolicidin and ranalexin)
4973	DRAMP20912	RN7-IN9(designed based on indolicidin and ranalexin)
4974	DRAMP20913	Myxinidin (G1)
4975	DRAMP20914	Myxinidin (I2)
4976	DRAMP20915	Myxinidin (H3)

4977	DRAMP20916	Myxinidin (D4)
4977	DRAMP20910	Myxinidin (D4)  Myxinidin (I5)
4979	DRAMP20917	Myxinidin (L6)
4979	DRAMP20919	Myxinidin (K7)
4980	DRAMP20919	
		Myxinidin (Y8)
4982	DRAMP20921	Myxinidin (G9)
4983	DRAMP20922	Myxinidin (K10)
4984	DRAMP20923	Myxinidin (P11)
4985	DRAMP20924	Myxinidin (S12)
4986	DRAMP20925	MH3R
4987	DRAMP20926	IN1(designed based on indolicidin and ranalexin)
4988	DRAMP20927	IN2(designed based on indolicidin and ranalexin)
4989	DRAMP20928	IN3(designed based on indolicidin and ranalexin)
4990	DRAMP20929	RN7-IN6(designed based on indolicidin and ranalexin)
4991	DRAMP20930	BP100-Ala-NH-C16H33
4992	DRAMP20932	Hp1404
4993	DRAMP20933	Stigmurin
4994	DRAMP20934	Lucilin Peptide
4995	DRAMP20935	Macropin 1(solitary bee, insects, animals)
4996	DRAMP20936	脦鈥漃 b-CATH1
4997	DRAMP20937	Pb-CATH3
4998	DRAMP20938	Cbf-14
4999	DRAMP20939	D-Cbf-14
5000	DRAMP20940	Polybia-MP1S-Q12K
5001	DRAMP20941	[Pro3,DLeu9]TL(8) (Temporin L peptide derivative)
5002	DRAMP20942	[Pro3,DLeu9]TL(9) (Temporin L peptide derivative)
5003	DRAMP20943	[Pro3,DLeu9]TL(10) (Temporin L peptide derivative)
5004	DRAMP20944	[Pro3,DLeu9]TL(11) (Temporin L peptide derivative)
5005	DRAMP20945	Recombinant Cecropin A (1 芒鈧€8)芒鈧€淟 L37 (17 芒鈧€30) (C 芒鈧€淟)
5014	DRAMP20955	L31-P113
5015	DRAMP20956	AL32-P113
5016	DRAMP20957	StigA6
5017	DRAMP20958	StigA16
5018	DRAMP20959	Hp1404-T1c
5019	DRAMP20960	Hp1404-T1d
5020	DRAMP20961	Hp1404-T1e
5021	DRAMP20963	Cp1 alpha s1-casein peptide derivative
5022	DRAMP20964	Synthesized Cecropin A (1 芒鈧€8)芒鈧€淟 L37 (17 芒鈧€30) (C 芒鈧€淟)
5023	DRAMP20965	LPcin-YK3 (bovine cathelicidin, cattle, ruminant, mammals, animals)
5024	DRAMP20966	andricin B (Andrias davidianus, Amphibians, Animals)
5025	DRAMP20967	andricin 01 (Andrias davidianus, Amphibians, Animals)
5026	DRAMP20968	Catesbeianin-1 (Ranidae, Anura, Amphibia, Animals)
5027	DRAMP20969	HJH-1 (bovine cathelicidin, cattle, ruminant, mammals, animals)
5028	DRAMP20970	P3 (bovine cathelicidin, cattle, ruminant, mammals, animals)
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5029         DRAMP20971         JH-0 (Derived from P3)           5030         DRAMP20973         JH-1 (Derived from P3)           5031         DRAMP20974         JH-3 (Derived from P3)           5032         DRAMP20975         OH-CM6 (Derived from OH-CATH30)           5033         DRAMP20975         OH-CM6 (Derived from OH-CATH30)           5034         DRAMP20976         adevonin (Derived from Adenanthera pavonina trypsin inhibitor (ApTI))           5035         DRAMP20977         Anoplin-1 (Derived from Anoplin)           5036         DRAMP20978         Anoplin-2 (Derived from Anoplin)           5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5043         DRAMP20984         CPF-3 (Derived from CPF-C1)           5044         DRAMP20986         CPF-6 (Derived from CPF-C1)           5045         DRAMP20987         CPF-6 (Derived from CPF-C1)
5032         DRAMP20974         JH-3 (Derived from P3)           5033         DRAMP20975         OH-CM6 (Derived from OH-CATH30)           5034         DRAMP20976         adevonin (Derived from Adenanthera pavonina trypsin inhibitor (ApTI)) inhibitor (ApTI))           5035         DRAMP20977         Anoplin-1 (Derived from Anoplin)           5036         DRAMP20978         Anoplin-2 (Derived from Anoplin)           5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5032         DRAMP20974         JH-3 (Derived from P3)           5033         DRAMP20975         OH-CM6 (Derived from OH-CATH30)           5034         DRAMP20976         adevonin (Derived from Adenanthera pavonina trypsin inhibitor (ApTI)) inhibitor (ApTI))           5035         DRAMP20977         Anoplin-1 (Derived from Anoplin)           5036         DRAMP20978         Anoplin-2 (Derived from Anoplin)           5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5033         DRAMP20975         OH-CM6 (Derived from OH-CATH30)           5034         DRAMP20976         adevonin (Derived from Adenanthera pavonina trypsin inhibitor (ApTI))           5035         DRAMP20977         Anoplin-1 (Derived from Anoplin)           5036         DRAMP20978         Anoplin-2 (Derived from Anoplin)           5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5034         DRAMP20976         adevonin (Derived from Adenanthera pavonina trypsin inhibitor (ApTI))           5035         DRAMP20977         Anoplin-1 (Derived from Anoplin)           5036         DRAMP20978         Anoplin-2 (Derived from Anoplin)           5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5036         DRAMP20978         Anoplin-2 (Derived from Anoplin)           5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5037         DRAMP20979         Anoplin-3 (Derived from Anoplin)           5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5038         DRAMP20980         Anoplin-4 (Derived from Anoplin)           5039         DRAMP20981         CPF-C1 (Frogs, Amphibians, Animals)           5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5040         DRAMP20982         CPF-1 (Derived from CPF-C1)           5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5041         DRAMP20983         CPF-2 (Derived from CPF-C1)           5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5042         DRAMP20984         CPF-3 (Derived from CPF-C1)           5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5043         DRAMP20985         CPF-4 (Derived from CPF-C1)           5044         DRAMP20986         CPF-5 (Derived from CPF-C1)
5044 DRAMP20986 CPF-5 (Derived from CPF-C1)
· · · · · · · · · · · · · · · · · · ·
5045 DRAMP20987 CPE-6 (Derived from CPE-C1)
SOTS   DIVALUE 20307   CEL-0 (DELIVER HOLL CEL-CE)
5046 DRAMP20988 CPF-7 (Derived from CPF-C1)
5047 DRAMP20989 CPF-8 (Derived from CPF-C1)
5048 DRAMP20990 CPF-9 (Derived from CPF-C1)
5049 DRAMP20991 CPF-10 (Derived from CPF-C1)
5050 DRAMP20992 CPF-11 (Derived from CPF-C1)
5051 DRAMP20993 CPF-12 (Derived from CPF-C1)
5052 DRAMP20994 anoplin analog 4
5053 DRAMP20995 anoplin analog 5
5054 DRAMP20996 anoplin analog 6
5055 DRAMP20997 anoplin analog 7
5056 DRAMP20998 anoplin analog 8
5057 DRAMP20999 anoplin analog 9
5058 DRAMP21000 cGm (Derived from Gm)
5059 DRAMP21001 [Y7W]cGm (Derived from Gm)
5060 DRAMP21002 [Y14W]cGm (Derived from Gm)
5061 DRAMP21003 [K8R]cGm (Derived from Gm)
5062 DRAMP21004 [Y7W, K8R, Y14W]cGm (Derived from Gm)
5063 DRAMP21005 [R4A, R18A]cGm (Derived from Gm)

	DBAMP21006	[G1K, K8R]cGm (Derived from Gm)
5064 5065	DRAMP21006 DRAMP21007	[C/U]cGm (Derived from Gm)
5066	DRAMP21007	[L5W]cGm (Derived from Gm)
5067	DRAMP21000 DRAMP21009	[D-P L-P]cGm (Derived from Gm)
5068	DRAMP21019	[G1K, L5Y, K8R]cGm (Derived from Gm)
5069	DRAMP21011	[C/U, G1K, L5Y, K8R]cGm (Derived from Gm)
5070	DRAMP21012	NK-2 (Mammals, Animals)
5071	DRAMP21013	NK-pro (Derived from NK-2)
5072	DRAMP21014	NK-dpro (Derived from NK-2)
5073	DRAMP21015	A (A1R) (Derived from AR-23)
5074	DRAMP21016	A (A8R) (Derived from AR-23)
5075	DRAMP21017	A (I17K) (Derived from AR-23)
5076	DRAMP21018	A (I17R) (Derived from AR-23)
5077	DRAMP21019	A (A1R, A8R) (Derived from AR-23)
5078	DRAMP21020	A (A1R, I17K) (Derived from AR-23)
5079	DRAMP21021	A (A8R, I17K) (Derived from AR-23)
5080	DRAMP21022	A (A1R, A8R, I17K) (Derived from AR-23)
5081	DRAMP21023	A (A1R, A8R, I17R) (Derived from AR-23)
5082	DRAMP21024	Stigmurin (Tityus, Scorpionida, Arachnida)
5083	DRAMP21025	StigA25 (Derived from Stigmurin)
5084	DRAMP21026	StigA31 (Derived from Stigmurin)
5085	DRAMP21027	K5, 17-DPS3 (Derived from dermaseptin-PS3 (DPS3))
5086	DRAMP21028	L10, 11-DPS3 (Derived from dermaseptin-PS3 (DPS3))
5087	DRAMP21029	D5R (Derived from HD5)
5088	DRAMP21030	D5r (Derived from HD5)
5089	DRAMP21031	MyD5R (Derived from HD5)
5090	DRAMP21032	MyD5r (Derived from HD5)
5091	DRAMP21033	LaD5R (Derived from HD5)
5092	DRAMP21034	LaD5r (Derived from HD5)
5093	DRAMP21035	AC-UM-14W (De novo synthesis)
5094	DRAMP21036	PapMA (Derived from Papiliocin and Magainin 2)
5095	DRAMP21037	PapMA-k (Derived from Papiliocin and Magainin 2)
5096	DRAMP21038	analog 1 (Derived from lb-AMP1)
5097	DRAMP21039	analog 2 (Derived from lb-AMP2)
5098	DRAMP21040	analog 3 (Derived from lb-AMP2)
5099	DRAMP21041	analog 4 (Derived from lb-AMP2)
5100	DRAMP21042	A2 (Derived from Indolicidin (IN))
5101	DRAMP21043	A3 (Derived from Indolicidin (IN))
5102	DRAMP21044	A4 (Derived from Indolicidin (IN))
5103	DRAMP21045	A5 (Derived from Indolicidin (IN))
5104	DRAMP21046	A6 (Derived from Indolicidin (IN))
5105	DRAMP21047	A7 (Derived from Indolicidin (IN))
5106	DRAMP21048	peptide 6 (Derived from seq2)
	DRAMP21049	peptide 6.2 (Derived from seq2)

-100	55444504050	
5108	DRAMP21050	TP1[K1A] (Derived from TP1)
5109	DRAMP21051	TP1[W2A] (Derived from TP1)
5110	DRAMP21052	TP1[C3A, C16S] (Derived from TP1)
5111	DRAMP21053	TP1[F4A] (Derived from TP1)
5112	DRAMP21054	TP1[R5A] (Derived from TP1)
5113	DRAMP21055	TP1[V6A] (Derived from TP1)
5114	DRAMP21056	TP1[C7A, C12S] (Derived from TP1)
5115	DRAMP21057	TP1[Y8A] (Derived from TP1)
5116	DRAMP21058	TP1[R9A] (Derived from TP1)
5117	DRAMP21059	TP1[G10A] (Derived from TP1)
5118	DRAMP21060	TP1[I11A] (Derived from TP1)
5119	DRAMP21061	TP1[C7S, C12A] (Derived from TP1)
5120	DRAMP21062	TP1[Y13A] (Derived from TP1)
5121	DRAMP21063	TP1[R14A] (Derived from TP1)
5122	DRAMP21064	TP1[R15A] (Derived from TP1)
5123	DRAMP21065	TP1[C3S, C16A] (Derived from TP1)
5124	DRAMP21066	TP1[R17A] (Derived from TP1)
5125	DRAMP21067	TP1[C3A, C16A] (Derived from TP1)
5126	DRAMP21068	TP1[C7A, C12A] (Derived from TP1)
5127	DRAMP21069	TP1[C3A, C7A, C12A, C16A] (Derived from TP1)
5128	DRAMP21070	TP1[V6R, R9A] (Derived from TP1)
5129	DRAMP21071	TP1[K1R] (Derived from TP1)
5130	DRAMP21072	TP1[F4G] (Derived from TP1)
5131	DRAMP21073	TP1[F4S] (Derived from TP1)
5132	DRAMP21074	TP1[Y8G] (Derived from TP1)
5133	DRAMP21075	TP1[I11G] (Derived from TP1)
5134	DRAMP21076	TP1[F4A, Y8A, I11A] (Derived from TP1)
5135	DRAMP21077	TP1[-R5, R17G] (Derived from TP1)
5136	DRAMP21078	TP1[K1A, F4A] (Derived from TP1)
5137	DRAMP21079	TP1[K1A, Y8A] (Derived from TP1)
5138	DRAMP21080	TP1[K1A, I11A] (Derived from TP1)
5139	DRAMP21081	TP1[R9A, R17A] (Derived from TP1)
5140	DRAMP21082	ccTP 3 (Derived from TP2)
5141	DRAMP21083	ccTP 5 (Derived from TP2)
5142	DRAMP21084	ccTP 6 (Derived from TP2)
5143	DRAMP21085	PRW4 (PR) (Derived from PMAP-36)
5144	DRAMP21086	PR-FO (Derived from PRW4)
5145	DRAMP21087	PR-PG (Derived from PRW4)
5146	DRAMP21088	PR-TR (Derived from PRW4)
5147	DRAMP21089	C4 (Derived from PRW4)
5148	DRAMP21090	D4 (Derived from PRW4)
5149	DRAMP21091	I4 (Derived from PRW4)
5150	DRAMP21092	P4 (Derived from PRW4)
5151	DRAMP21093	PRW4-d (Derived from PRW4)
	2	a (Boiltea iloin Filtr)

STATE   STAT	5152	DRAMP21094	PRW4-R (Derived from PRW4)
DRAMP21096   IR2 (Derived from PG-1)			
S155   DRAMP21097   FR1 (Derived from PG-1)			
S156   DRAMP21098   FR2 (Derived from PG-1)			·
S157   DRAMP21109   WR1 (Derived from PG-1)			
S158   DRAMP21101   PR1 (Derived from PG-1)			
DRAMP21101   PR1 (Derived from PG-1)			
DRAMP21102   PR2 (Derived from PG-1)			
DRAMP21165   HYL-11 (Derived from HYL)			
DRAMP21166			·
S163   DRAMP21164   HYL-10 (Derived from HYL)			
DRAMP21158			
Since   DRAMP21159			
5166         DRAMP21160         HYL-6 (Derived from HYL)           5167         DRAMP21161         HYL-7 (Derived from HYL)           5168         DRAMP21162         HYL-8 (Derived from HYL)           5169         DRAMP21163         HYL-9 (Derived from HYL)           5170         DRAMP21157         HYL-3 (Derived from HYL)           5171         DRAMP21156         HYL-1 (Derived from HYL)           5172         DRAMP21155         HYL-1 (Derived from HYL)           5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21153         KR-12-a8 (Derived from KR-12)           5176         DRAMP21150         KR-12-a8 (Derived from KR-12)           5177         DRAMP21150         KR-12-a5 (Derived from KR-12)           5178         DRAMP21149         KR-12-a7 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21146         KR-12-a2 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from Myxinidin)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5184         DRAMP21144         Myxinidin3 (Derived from Myx			·
5167         DRAMP21161         HYL-7 (Derived from HYL)           5168         DRAMP21162         HYL-8 (Derived from HYL)           5169         DRAMP21163         HYL-9 (Derived from HYL)           5170         DRAMP21157         HYL-3 (Derived from HYL)           5171         DRAMP21156         HYL-1 (Derived from HYL)           5172         DRAMP21155         HYL-1 (Derived from HYL)           5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a8 (Derived from KR-12)           5176         DRAMP21150         KR-12-a8 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a1 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21146         KR-12-a2 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from MY-1)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21140         AMP2041 (De novo synthesis)           5184         DRAMP21143         Myxinidin (Derived from Myxini			
5168         DRAMP21162         HYL-8 (Derived from HYL)           5169         DRAMP21163         HYL-9 (Derived from HYL)           5170         DRAMP21157         HYL-3 (Derived from HYL)           5171         DRAMP21156         HYL-1 (Derived from HYL)           5172         DRAMP21155         HYL-1 (Derived from HYL)           5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a8 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21150         KR-12-a5 (Derived from KR-12)           5178         DRAMP21152         KR-12-a6 (Derived from KR-12)           5179         DRAMP21149         KR-12-a4 (Derived from KR-12)           5180         DRAMP21148         KR-12-a1 (Derived from KR-12)           5181         DRAMP21148         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21141         AMP2041 (De novo synthesis)           5184         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5185         DRAMP21143         Myxinidin2 (Derive			·
5169         DRAMP21163         HYL-9 (Derived from HYL)           5170         DRAMP21157         HYL-3 (Derived from HYL)           5171         DRAMP21156         HYL-2 (Derived from HYL)           5172         DRAMP21155         HYL-1 (Derived from HYL)           5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a6 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from MX-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21141         AMP126 (De novo synthesis)           5184         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21139         GNU7 (De			
5170         DRAMP21157         HYL-3 (Derived from HYL)           5171         DRAMP21156         HYL-2 (Derived from HYL)           5172         DRAMP21155         HYL-1 (Derived from HYL)           5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a6 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a7 (Derived from KR-12)           5179         DRAMP21146         KR-12-a3 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21140         AMP72 (De novo synthesis)           5189         DRAMP21138         GNUG (			
5171         DRAMP21156         HYL-2 (Derived from HYL)           5172         DRAMP21155         HYL-1 (Derived from HYL)           5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a6 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from Myxinidin)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21141         AMP2041 (De novo synthesis)           5184         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5185         DRAMP21144         Myxinidin1 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin (Derived from Myxinidin)           5187         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138			
5172         DRAMP21155         HYL-1 (Derived from HYL)           5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a6 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a1 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a1 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin1 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21130         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21136         P8 (D			
5173         DRAMP21154         HYL (Bee, Insecta, Animals)           5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a6 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin1 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Deriv			·
5174         DRAMP21153         KR-12-a8 (Derived from KR-12)           5175         DRAMP21151         KR-12-a6 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP2041 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21130         AMP72 (De novo synthesis)           5189         DRAMP21137         GNU5 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derive			
5175         DRAMP21151         KR-12-a6 (Derived from KR-12)           5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21130         GNU7 (De novo synthesis)           5188         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5190         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21133         P5 (Derived from Octa			
5176         DRAMP21150         KR-12-a5 (Derived from KR-12)           5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from Myxinidin)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21137         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21133         P5 (Derived from Octa			
5177         DRAMP21152         KR-12-a7 (Derived from KR-12)           5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21136         P8 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from Octa 2)			
5178         DRAMP21149         KR-12-a4 (Derived from KR-12)           5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21136         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from Octa 2)			
5179         DRAMP21146         KR-12-a1 (Derived from KR-12)           5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from Octa 2)			
5180         DRAMP21148         KR-12-a3 (Derived from KR-12)           5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from Octa 2)	5179		
5181         DRAMP21147         KR-12-a2 (Derived from KR-12)           5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)			
5182         DRAMP21145         Myxinidin3 (Derived from Myxinidin)           5183         DRAMP21142         AMP2041 (De novo synthesis)           5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)			
5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5182	DRAMP21145	Myxinidin3 (Derived from Myxinidin)
5184         DRAMP21141         AMP126 (De novo synthesis)           5185         DRAMP21144         Myxinidin2 (Derived from Myxinidin)           5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5183	DRAMP21142	AMP2041 (De novo synthesis)
5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5184		AMP126 (De novo synthesis)
5186         DRAMP21143         Myxinidin1 (Derived from Myxinidin)           5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5185		•
5187         DRAMP21140         AMP72 (De novo synthesis)           5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5186	DRAMP21143	
5188         DRAMP21139         GNU7 (De novo synthesis)           5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)			
5189         DRAMP21138         GNU6 (De novo synthesis)           5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5188	DRAMP21139	*
5190         DRAMP21137         GNU5 (De novo synthesis)           5191         DRAMP21135         P7 (Derived from P5)           5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5189		-
5192         DRAMP21136         P8 (Derived from P5)           5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5190		
5193         DRAMP21134         P6 (Derived from P5)           5194         DRAMP21133         P5 (Derived from Octa 2)	5191	DRAMP21135	P7 (Derived from P5)
5194 DRAMP21133 P5 (Derived from Octa 2)	5192	DRAMP21136	P8 (Derived from P5)
	5193	DRAMP21134	P6 (Derived from P5)
5195 DRAMP21132 P4 (Derived from P5)	5194	DRAMP21133	P5 (Derived from Octa 2)
	5195	DRAMP21132	P4 (Derived from P5)

5196	DRAMP21131	P3 (Derived from P5)
5197	DRAMP21130	P2 (Derived from P5)
5198	DRAMP21129	P1 (Derived from P5)
5199	DRAMP21128	T9F (Derived from RI16)
5200	DRAMP21127	T9K (Derived from RI16)
5201	DRAMP21126	T9I (Derived from RI16)
5202	DRAMP21125	T9W (Derived from RI16)
5203	DRAMP21124	RI16 (Derived from PMAP-36)
5204	DRAMP21123	KR-12-a5 (7-(D)L) (Derived from LL-37)
5205	DRAMP21122	KR-12-a5 (6-(D)L) (Derived from LL-37)
5206	DRAMP21121	KR-12-a5 (5-(D)K) (Derived from LL-37)
5207	DRAMP21119	I11R (Derived from tachyplesin I)
5208	DRAMP21120	KR-12-a5 (Derived from LL-37)
5209	DRAMP21118	I11S (Derived from tachyplesin I)
5210	DRAMP21117	Y8R (Derived from tachyplesin I)
5211	DRAMP21116	Y8S (Derived from tachyplesin I)
5212	DRAMP21115	V6R (Derived from tachyplesin I)
5213	DRAMP21114	V6S (Derived from tachyplesin I)
5214	DRAMP21111	ASA (Derived from SLZP)
5215	DRAMP21112	DLSA (Derived from SLZP)
5216	DRAMP21113	PSA (Derived from SLZP)
5217	DRAMP21103	L-RW (De novo synthesis)
5218	DRAMP21110	SLZP (De novo synthesis)
5219	DRAMP21109	FPA-Bombinin-BO (toads, amphibians, animals)
5220	DRAMP21108	Feleucin-K3 (Derived from Feleucin-BO1)
5221	DRAMP21104	Feleucin-2 (toads, amphibians, animals)
5222	DRAMP21105	Feleucin-BV1 (toads, amphibians, animals)
5223	DRAMP21106	Feleucin-BV2 (toads, amphibians, animals)
5224	DRAMP21107	Feleucin-BO1 (toads, amphibians, animals)
5225	DRAMP21232	Ranatuerin-2PLx (R2PLx; Frogs, Amphibians, Animals)
5226	DRAMP21231	S-6K-F17-3GN (Derived from S-6K-F17)
5227	DRAMP21230	S-6K-F17-3G (Derived from S-6K-F17)
5228	DRAMP21229	S-6K-F17-2G (Derived from S-6K-F17)
5229	DRAMP21227	IsCT-P (Derived from IsCT)
5230	DRAMP21228	IsCT-a (Derived from IsCT-P)
5231	DRAMP21225	STPk (Derived from STP)
5232	DRAMP21226	Ink (Derived from IN)
5233	DRAMP21223	IsCT-p (Derived from IsCT-P)
5234	DRAMP21224	TPk (Derived from TP)
5235	DRAMP21222	Control-4D (Derived from IK12-all L)
5236	DRAMP21221	Control-all D (Derived from IK12-all L)
5237	DRAMP21219	IK12-all D (Derived from IK12-all L)
5238	DRAMP21220	Control-all L (Derived from IK12-all L)
5239	DRAMP21218	IK12-all L (De novo synthesis)
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DRAMP21217   IKB-2D (Derived from IKB-all L)			
S242   DRAMP21216   IK8-4D   Derived from IK8-all L	5240	DRAMP21217	IK8-2D (Derived from IK8-all L)
DRAMP21213   IK8-all D (Derived from IK8-all L)	5241	DRAMP21215	IK4-all D (Derived from IK8-all L)
DRAMP21214   IK6-all D (Derived from IK8-all L)	5242	DRAMP21216	IK8-4D (Derived from IK8-all L)
5245         DRAMP21212         IK8-all L (De novo synthesis)           5246         DRAMP21208         Amyl-1-18 (N3L, G12R) (Derived from Amyl-1-18)           5247         DRAMP21209         Amyl-1-18 (E9L) (Derived from Amyl-1-18)           5248         DRAMP21209         Amyl-1-18 (E9L) (Derived from Amyl-1-18)           5249         DRAMP21200         Amyl-1-18 (G12R) (Derived from Amyl-1-18)           5250         DRAMP21207         Amyl-1-18 (N3L) (Derived from Amyl-1-18)           5251         DRAMP21206         Amyl-1-18 (N3L) (Derived from Amyl-1-18)           5252         DRAMP21206         Amyl-1-18 (N1L) (Derived from Amyl-1-18)           5253         DRAMP21204         Amyl-1-18 (O1PR) (Derived from Amyl-1-18)           5254         DRAMP21203         Amyl-1-18 (O1PR) (Derived from Amyl-1-18)           5255         DRAMP21203         Amyl-1-18 (O1PR) (Derived from Amyl-1-18)           5255         DRAMP21201         Magainin 2a (M2-2) (M2-2	5243	DRAMP21213	IK8-all D (Derived from IK8-all L)
5246         DRAMP21211         Amyl-1-18 (N3L, G12R) (Derived from Amyl-1-18)           5247         DRAMP21208         Amyl-1-18 (E9L, G12R) (Derived from Amyl-1-18)           5248         DRAMP21205         Amyl-1-18 (G9LR) (Derived from Amyl-1-18)           5249         DRAMP21205         Amyl-1-18 (N3L, G9LR) (Derived from Amyl-1-18)           5250         DRAMP21207         Amyl-1-18 (N3L, E9L) (Derived from Amyl-1-18)           5251         DRAMP21206         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5252         DRAMP21206         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5253         DRAMP21204         Amyl-1-18 (O15R) (Derived from Amyl-1-18)           5254         DRAMP21203         Amyl-1-18 (O17c) asativa L., Angiospermae, Plants)           5255         DRAMP21200         Mayl-1-18 (O17c) asativa L., Angiospermae, Plants)           5256         DRAMP21201         Magainin 2a (M2a: Frogs. Amphibians. Animals)           5257         DRAMP21200         GW-M4 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21199         GW-M1 (De novo synthesis)           5260         DRAMP21196         GW-H1 (De novo synthesis)           5261         DRAMP21196         GW-A1 (De novo synthesis)           5262	5244	DRAMP21214	IK6-all D (Derived from IK8-all L)
5247         DRAMP21208         Amyl-1-18 (E9L) (Derived from Amyl-1-18)           5248         DRAMP21209         Amyl-1-18 (E9L, G12R) (Derived from Amyl-1-18)           5249         DRAMP21205         Amyl-1-18 (G12R) (Derived from Amyl-1-18)           5250         DRAMP21210         Amyl-1-18 (M3L, E9L) (Derived from Amyl-1-18)           5251         DRAMP21206         Amyl-1-18 (M3L) (Derived from Amyl-1-18)           5252         DRAMP21204         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5253         DRAMP21203         Amyl-1-18 (Oryza sativa L., Angiospermae, Plants)           5254         DRAMP21202         HPA3NT3-analog (Derived from HPA3NT3)           5255         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5257         DRAMP21200         GW-M3 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21199         GW-M3 (De novo synthesis)           5250         DRAMP21196         GW-M1 (De novo synthesis)           5251         DRAMP21197         GW-M3 (De novo synthesis)           5262         DRAMP21196         GW-M1 (De novo synthesis)           5263         DRAMP21196         GW-A1 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthes	5245	DRAMP21212	IK8-all L (De novo synthesis)
5248         DRAMP21209         Amyl-1-18 (E9L, G12R) (Derived from Amyl-1-18)           5249         DRAMP21205         Amyl-1-18 (G12R) (Derived from Amyl-1-18)           5250         DRAMP21207         Amyl-1-18 (N3L, E9L) (Derived from Amyl-1-18)           5251         DRAMP21207         Amyl-1-18 (N3L, Derived from Amyl-1-18)           5252         DRAMP21206         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5253         DRAMP21204         Amyl-1-18 (Orza sativa L., Angiospermae, Plants)           5254         DRAMP21203         Amyl-1-18 (Orza sativa L., Angiospermae, Plants)           5255         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5256         DRAMP21200         GW-M4 (De novo synthesis)           5257         DRAMP21199         GW-M3 (De novo synthesis)           5258         DRAMP21199         GW-M1 (De novo synthesis)           5259         DRAMP21198         GW-M1 (De novo synthesis)           5260         DRAMP21196         GW-H1 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21196         GW-A2 (De novo synthesis)           5263         DRAMP21193         GW-A2 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis) <td>5246</td> <td>DRAMP21211</td> <td>Amyl-1-18 (N3L, G12R) (Derived from Amyl-1-18)</td>	5246	DRAMP21211	Amyl-1-18 (N3L, G12R) (Derived from Amyl-1-18)
5249         DRAMP21205         Amyl-1-18 (G12R) (Derived from Amyl-1-18)           5250         DRAMP21210         Amyl-1-18 (N3L, E9L) (Derived from Amyl-1-18)           5251         DRAMP21207         Amyl-1-18 (N3L) (Derived from Amyl-1-18)           5252         DRAMP21206         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5253         DRAMP21204         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5254         DRAMP21203         Amyl-1-18 (O172) (Derived from Amyl-1-18)           5255         DRAMP21202         HPA3NT3-analog (Derived from HPA3NT3)           5256         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5257         DRAMP21200         GW-M4 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21199         GW-M3 (De novo synthesis)           5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A2 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21193         GW-Q6 (De novo synthesis)	5247	DRAMP21208	Amyl-1-18 (E9L) (Derived from Amyl-1-18)
5250         DRAMP21210         Amyl-1-18 (N3L) (Derived from Amyl-1-18)           5251         DRAMP21207         Amyl-1-18 (N3L) (Derived from Amyl-1-18)           5252         DRAMP21206         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5253         DRAMP21204         Amyl-1-18 (I11R) (Derived from Amyl-1-18)           5254         DRAMP21203         Amyl-1-18 (Oryza sativa L., Angiospermae, Plants)           5255         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5256         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5257         DRAMP21199         GW-M4 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21199         GW-M3 (De novo synthesis)           5260         DRAMP21197         GW-M3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21190         GW-Q6 (De novo synthesis)           5266         DRAMP211180         GW-Q6 (De novo synthesis)	5248	DRAMP21209	Amyl-1-18 (E9L, G12R) (Derived from Amyl-1-18)
5251         DRAMP21207         Amyl-1-18 (N3L) (Derived from Amyl-1-18)           5252         DRAMP21206         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5253         DRAMP21204         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5254         DRAMP21202         Amyl-1-18 (Oryza sativa L., Angiospermae, Plants)           5255         DRAMP21201         Magainia 2a (M2a; Frogs, Amphibians, Animals)           5256         DRAMP21200         GW-M4 (De novo synthesis)           5257         DRAMP21199         GW-M3 (De novo synthesis)           5258         DRAMP21199         GW-M1 (De novo synthesis)           5259         DRAMP21198         GW-M1 (De novo synthesis)           5260         DRAMP21196         GW-H1 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21190         GW-O6 (De novo synthesis)           5266         DRAMP21190         GW-O6 (De novo synthesis)           5268         DRAMP21188         GW-O9 (De novo synthesis)           5269         DRAMP2	5249	DRAMP21205	Amyl-1-18 (G12R) (Derived from Amyl-1-18)
5252         DRAMP21206         Amyl-1-18 (D15R) (Derived from Amyl-1-18)           5253         DRAMP21204         Amyl-1-18 (I11R) (Derived from Amyl-1-18)           5254         DRAMP21203         Amyl-1-18 (Oryza sativa L., Angiospermae, Plants)           5255         DRAMP21201         HPA3NT3-analog (Derived from HPA3NT3)           5256         DRAMP21200         GW-M4 (De novo synthesis)           5257         DRAMP21199         GW-M3 (De novo synthesis)           5258         DRAMP21198         GW-M1 (De novo synthesis)           5259         DRAMP21198         GW-H3 (De novo synthesis)           5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21193         GW-A2 (De novo synthesis)           5266         DRAMP21190         GW-Q6 (De novo synthesis)           5267         DRAMP21189         GW-Q6 (De novo synthesis)           5268         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21186         W	5250	DRAMP21210	Amyl-1-18 (N3L, E9L) (Derived from Amyl-1-18)
5253         DRAMP21204         Amyl-1-18 (I11R) (Derived from Amyl-1-18)           5254         DRAMP21203         Amyl-1-18 (Oryza sativa L., Angiospermae, Plants)           5255         DRAMP21201         HPA3NT3-analog (Derived from HPA3NT3)           5256         DRAMP21200         GW-M4 (De novo synthesis)           5257         DRAMP21199         GW-M3 (De novo synthesis)           5258         DRAMP21198         GW-M1 (De novo synthesis)           5259         DRAMP21197         GW-H3 (De novo synthesis)           5260         DRAMP21196         GW-H1 (De novo synthesis)           5261         DRAMP21196         GW-H2 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21191         GW-Q5 (De novo synthesis)           5266         DRAMP21191         GW-Q5 (De novo synthesis)           5267         DRAMP21189         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q5 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived fro	5251	DRAMP21207	Amyl-1-18 (N3L) (Derived from Amyl-1-18)
5254         DRAMP21203         Amyl-1-18 (Oryza sativa L., Angiospermae, Plants)           5255         DRAMP21202         HPA3NT3-analog (Derived from HPA3NT3)           5256         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5257         DRAMP21200         GW-M4 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21198         GW-M1 (De novo synthesis)           5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21190         GW-Q6 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q6 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5260         DRAMP21189         GW-Q6 (De novo synthesis)           5260         DRAMP21189         GW-Q6 (De nov	5252	DRAMP21206	Amyl-1-18 (D15R) (Derived from Amyl-1-18)
5255         DRAMP21202         HPA3NT3-analog (Derived from HPA3NT3)           5256         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5257         DRAMP21200         GW-M4 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21198         GW-M1 (De novo synthesis)           5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21190         GW-Q6 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21189         GW-Q5 (De novo synthesis)           5260         DRAMP21188         GW-Q3 (De novo synthesis)           5261         DRAMP21189         GW-Q4 (De novo synthesis)           5262         DRAMP21186         WRL3 (Derived from leucocin A)	5253	DRAMP21204	Amyl-1-18 (I11R) (Derived from Amyl-1-18)
5256         DRAMP21201         Magainin 2a (M2a; Frogs, Amphibians, Animals)           5257         DRAMP21200         GW-M4 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21198         GW-M1 (De novo synthesis)           5260         DRAMP21196         GW-H1 (De novo synthesis)           5261         DRAMP21195         GW-A5 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A2 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21190         GW-Q6 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21186         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL2 (Derived from leucocin A)           5272         DRAMP21186         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)	5254	DRAMP21203	Amyl-1-18 (Oryza sativa L., Angiospermae, Plants)
5257         DRAMP21200         GW-M4 (De novo synthesis)           5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21198         GW-M1 (De novo synthesis)           5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5260         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21184         WR7 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)	5255	DRAMP21202	HPA3NT3-analog (Derived from HPA3NT3)
5258         DRAMP21199         GW-M3 (De novo synthesis)           5259         DRAMP21197         GW-M1 (De novo synthesis)           5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21190         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21188         GW-Q3 (De novo synthesis)           5271         DRAMP21187         WRL4 (Derived from leucocin A)           5272         DRAMP21186         WRL3 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WRS (Derived from leucocin A)           5275         DRAMP21180         WR3 (Derived from leucocin A) <t< td=""><td>5256</td><td>DRAMP21201</td><td>Magainin 2a (M2a; Frogs, Amphibians, Animals)</td></t<>	5256	DRAMP21201	Magainin 2a (M2a; Frogs, Amphibians, Animals)
5259         DRAMP21198         GW-M1 (De novo synthesis)           5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR3 (Derived from leucocin A)           5275         DRAMP21180         WR3 (Derived from leucocin A)           5276         DRAMP21180         WR16 (Derived from HYL)	5257	DRAMP21200	GW-M4 (De novo synthesis)
5260         DRAMP21197         GW-H3 (De novo synthesis)           5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21186         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21180         WR3 (Derived from leucocin A)           5276         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL) </td <td>5258</td> <td>DRAMP21199</td> <td>GW-M3 (De novo synthesis)</td>	5258	DRAMP21199	GW-M3 (De novo synthesis)
5261         DRAMP21196         GW-H1 (De novo synthesis)           5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21180         WR3 (Derived from leucocin A)           5276         DRAMP21180         WR1 (Derived from leucocin A)           5277         DRAMP21179         HYL-26 (Derived from HYL)           5280         DRAMP21178         HYL-25 (Derived from HYL) <td>5259</td> <td>DRAMP21198</td> <td>GW-M1 (De novo synthesis)</td>	5259	DRAMP21198	GW-M1 (De novo synthesis)
5262         DRAMP21195         GW-A5 (De novo synthesis)           5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21180         WR3 (Derived from leucocin A)           5276         DRAMP21180         WR1 (Derived from leucocin A)           5277         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-26 (Derived from HYL)           5280         DRAMP21176         HYL-24 (Derived from HYL) <td>5260</td> <td>DRAMP21197</td> <td>GW-H3 (De novo synthesis)</td>	5260	DRAMP21197	GW-H3 (De novo synthesis)
5263         DRAMP21194         GW-A4 (De novo synthesis)           5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21180         WG18 (Derived from leucocin A)           5277         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21179         HYL-25 (Derived from HYL)           5280         DRAMP21176         HYL-22 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL) </td <td>5261</td> <td>DRAMP21196</td> <td>GW-H1 (De novo synthesis)</td>	5261	DRAMP21196	GW-H1 (De novo synthesis)
5264         DRAMP21193         GW-A2 (De novo synthesis)           5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR3 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21180         WG18 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from HYL)           5279         DRAMP21179         HYL-26 (Derived from HYL)           5280         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5262	DRAMP21195	GW-A5 (De novo synthesis)
5265         DRAMP21192         GW-A1 (De novo synthesis)           5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21180         WR1 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21179         HYL-25 (Derived from HYL)           5280         DRAMP21176         HYL-24 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5263	DRAMP21194	GW-A4 (De novo synthesis)
5266         DRAMP21191         GW-Q6 (De novo synthesis)           5267         DRAMP21190         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from HYL)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5280         DRAMP21176         HYL-24 (Derived from HYL)           5281         DRAMP21175         HYL-22 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5264	DRAMP21193	GW-A2 (De novo synthesis)
5267         DRAMP21189         GW-Q5 (De novo synthesis)           5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WG18 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from HyL)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5280         DRAMP21176         HYL-24 (Derived from HYL)           5281         DRAMP21175         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5265	DRAMP21192	GW-A1 (De novo synthesis)
5268         DRAMP21189         GW-Q4 (De novo synthesis)           5269         DRAMP21188         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WR12 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR3 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from Heucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5280         DRAMP21178         HYL-25 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5266	DRAMP21191	GW-Q6 (De novo synthesis)
5269         DRAMP21187         GW-Q3 (De novo synthesis)           5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5280         DRAMP21177         HYL-25 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5267	DRAMP21190	GW-Q5 (De novo synthesis)
5270         DRAMP21187         WRL4 (Derived from leucocin A)           5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5280         DRAMP21178         HYL-25 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5268	DRAMP21189	GW-Q4 (De novo synthesis)
5271         DRAMP21186         WRL3 (Derived from leucocin A)           5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21175         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5269	DRAMP21188	GW-Q3 (De novo synthesis)
5272         DRAMP21185         WRL2 (Derived from leucocin A)           5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5270	DRAMP21187	WRL4 (Derived from leucocin A)
5273         DRAMP21184         WR7 (Derived from leucocin A)           5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5271	DRAMP21186	WRL3 (Derived from leucocin A)
5274         DRAMP21183         WR5 (Derived from leucocin A)           5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5272	DRAMP21185	WRL2 (Derived from leucocin A)
5275         DRAMP21182         WR3 (Derived from leucocin A)           5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5273	DRAMP21184	WR7 (Derived from leucocin A)
5276         DRAMP21181         WR1 (Derived from leucocin A)           5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5274	DRAMP21183	WR5 (Derived from leucocin A)
5277         DRAMP21180         WG18 (Derived from leucocin A)           5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5275	DRAMP21182	WR3 (Derived from leucocin A)
5278         DRAMP21179         HYL-26 (Derived from HYL)           5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5276	DRAMP21181	WR1 (Derived from leucocin A)
5279         DRAMP21178         HYL-25 (Derived from HYL)           5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5277	DRAMP21180	WG18 (Derived from leucocin A)
5280         DRAMP21177         HYL-24 (Derived from HYL)           5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5278	DRAMP21179	HYL-26 (Derived from HYL)
5281         DRAMP21176         HYL-23 (Derived from HYL)           5282         DRAMP21175         HYL-22 (Derived from HYL)	5279	DRAMP21178	HYL-25 (Derived from HYL)
5282 DRAMP21175 HYL-22 (Derived from HYL)	5280	DRAMP21177	HYL-24 (Derived from HYL)
	5281	DRAMP21176	HYL-23 (Derived from HYL)
5283 DRAMP21174 HYL-21 (Derived from HYL)	5282	DRAMP21175	HYL-22 (Derived from HYL)
	5283	DRAMP21174	HYL-21 (Derived from HYL)

5284	DRAMP21173	HYL-20 (Derived from HYL)
5285	DRAMP21172	HYL-19 (Derived from HYL)
5286	DRAMP21168	HYL-15 (Derived from HYL)
5287	DRAMP21169	HYL-16 (Derived from HYL)
5288	DRAMP21170	HYL-17 (Derived from HYL)
5289	DRAMP21171	HYL-18 (Derived from HYL)
5290	DRAMP21243	pardaxin-6 (GE-6) (Derived from pardaxin)
5291	DRAMP21242	Epinecidin-8 (Derived from Epinecidin)
5292	DRAMP21241	Epinecidin-1 (Derived from Epinecidin)
5293	DRAMP21240	FK13-a7 (Derived from FK13)
5294	DRAMP21239	FK13-a6 (Derived from FK13)
5295	DRAMP21238	FK13-a5 (Derived from FK13)
5296	DRAMP21237	FK13-a4 (Derived from FK13)
5297	DRAMP21236	FK13-a3 (Derived from FK13)
5298	DRAMP21235	FK13-a2 (Derived from FK13)
5299	DRAMP21167	HYL-13 (Derived from HYL)
5300	DRAMP21234	FK13-a1 (Derived from FK13)
5301	DRAMP21233	R2PLx-22 (Derived from R2PLx)
5302	DRAMP21244	TsAP-S1 (Derived from TsAP-1)
5303	DRAMP21245	TsAP-S2 (Derived from TsAP-2)
5304	DRAMP21246	pEM-2 (Derived from the venom of the snake Bothrops asper)
5305	DRAMP21247	PV (Derived from pEM-2 and MP-VT1)
5306	DRAMP21248	BVP (Derived from pEM-2 and MP-VT1 and MP-B)
5307	DRAMP21249	PVP (Derived from MP-B and MP-VT1)
5308	DRAMP21250	PV3 (Derived from pEM-2 and MP-VT1)
5309	DRAMP21251	AaeAP1 (Scorpionida, Arachricla, Arthropoda)
5310	DRAMP21252	AaeAP2 (Scorpionida, Arachricla, Arthropoda)
5311	DRAMP21253	AaeAP1a (Derived from AaeAP1)
5312	DRAMP21254	AaeAP2a (Derived from AaeAP2)
5313	DRAMP21255	WL1 (Derived from CP-1)
5314	DRAMP21256	WL2 (Derived from CP-1)
5315	DRAMP21257	WL3 (Derived from CP-1)
5316	DRAMP21258	Cecropin P1 (CP-1) (nematodes, animals)
5317	DRAMP21259	Scolopendin 1 (Centipedes, Arthropoda, Animals)
5318	DRAMP21260	KL0A10 (De novo synthesis)
5319	DRAMP21261	KL4A6 (De novo synthesis)
5320	DRAMP21262	KL6A4 (De novo synthesis)
5321	DRAMP21263	KL10A0 (De novo synthesis)
5322	DRAMP21264	LK (De novo synthesis)
5323	DRAMP21265	LK-L1A (Derived from LK)
5324	DRAMP21266	LK-L4A (Derived from LK)
5325	DRAMP21267	LK-L5A (Derived from LK)
5326	DRAMP21268	LK-L7A (Derived from LK)
5327	DRAMP21269	LK-L8A (Derived from LK)

DRAMP21270   LK-L11A (Derived from LK)		T	
DRAMP21272   LK-L14A (Derived from LK)	5328	DRAMP21270	LK-L11A (Derived from LK)
DRAMP21273   LK-L8G (Derived from LK)	5329	DRAMP21271	LK-L12A (Derived from LK)
DRAMP21274	5330	DRAMP21272	LK-L14A (Derived from LK)
S333   DRAMP21275   LK-LBP (Derived from LK)	5331	DRAMP21273	LK-L8G (Derived from LK)
S334   DRAMP21276   LK-L8N (Derived from LK)	5332	DRAMP21274	LK-L8S (Derived from LK)
S335   DRAMP21277   LK-L8Q (Derived from LK)	5333	DRAMP21275	LK-L8P (Derived from LK)
S336   DRAMP21278   LK-LBD (Derived from LK)	5334	DRAMP21276	LK-L8N (Derived from LK)
S337   DRAMP21279   LK-L8E (Derived from LK)	5335	DRAMP21277	LK-L8Q (Derived from LK)
DRAMP21280   LK-L8K (Derived from LK)	5336	DRAMP21278	LK-L8D (Derived from LK)
DRAMP21281   LK-L8H (Derived from LK)	5337	DRAMP21279	LK-L8E (Derived from LK)
5340         DRAMP21282         Lt-F1A (Derived from Lt)           5341         DRAMP21283         Lt-I4A (Derived from Lt)           5342         DRAMP21285         Lt-I8A (Derived from Lt)           5343         DRAMP21286         Lt-F11A (Derived from Lt)           5344         DRAMP21287         Lt-F12A (Derived from Lt)           5345         DRAMP21288         Lt-I4G (Derived from Lt)           5347         DRAMP21289         Lt-I4G (Derived from Lt)           5348         DRAMP21290         Lt-I4Q (Derived from Lt)           5349         DRAMP21291         Lt-I4Q (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5G (Derived from Lt)           5353         DRAMP21294         Lt-V5G (Derived from Lt)           5354         DRAMP21295         Lt-V5G (Derived from Lt)           5355         DRAMP21296         Lt-V5G (Derived from Lt)           5354         DRAMP21297         Lt-V5H (Derived from Lt)           5355         DRAMP21298         Lt-F11G (Derived from Lt)           5356         DRAMP21300         Lt-F11H (Derived from Lt)           5357 <td< td=""><td>5338</td><td>DRAMP21280</td><td>LK-L8K (Derived from LK)</td></td<>	5338	DRAMP21280	LK-L8K (Derived from LK)
DRAMP21283   Lt-I4A (Derived from Lt)	5339	DRAMP21281	LK-L8H (Derived from LK)
5342         DRAMP21284         Lt-V5A (Derived from Lt)           5343         DRAMP21286         Lt-IBA (Derived from Lt)           5344         DRAMP21286         Lt-F11A (Derived from Lt)           5345         DRAMP21288         Lt-I4G (Derived from Lt)           5346         DRAMP21289         Lt-I4G (Derived from Lt)           5347         DRAMP21289         Lt-I4N (Derived from Lt)           5348         DRAMP21290         Lt-I4H (Derived from Lt)           5349         DRAMP21291         Lt-I4G (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5G (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5N (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21300         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11D (Derived from Lt)           5360         DRAMP21301         Lt-F11D (Derived from Lt)           5361 <t< td=""><td>5340</td><td>DRAMP21282</td><td>Lt-F1A (Derived from Lt)</td></t<>	5340	DRAMP21282	Lt-F1A (Derived from Lt)
5343         DRAMP21286         Lt-IBA (Derived from Lt)           5344         DRAMP21286         Lt-F11A (Derived from Lt)           5345         DRAMP21288         Lt-I4G (Derived from Lt)           5346         DRAMP21289         Lt-I4G (Derived from Lt)           5347         DRAMP21289         Lt-I4G (Derived from Lt)           5348         DRAMP21290         Lt-I4H (Derived from Lt)           5349         DRAMP21291         Lt-I4G (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5G (Derived from Lt)           5353         DRAMP21294         Lt-V5N (Derived from Lt)           5354         DRAMP21295         Lt-V5N (Derived from Lt)           5355         DRAMP21296         Lt-V5N (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21300         Lt-F11N (Derived from Lt)           5358         DRAMP21301         Lt-F11D (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from PMAP-23)           5361	5341	DRAMP21283	Lt-I4A (Derived from Lt)
5344         DRAMP21286         Lt-F11A (Derived from Lt)           5345         DRAMP21287         Lt-F12A (Derived from Lt)           5346         DRAMP21288         Lt-I4G (Derived from Lt)           5347         DRAMP21289         Lt-I4S (Derived from Lt)           5348         DRAMP21290         Lt-I4N (Derived from Lt)           5349         DRAMP21291         Lt-I4Q (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5S (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362	5342	DRAMP21284	Lt-V5A (Derived from Lt)
5345         DRAMP21287         Lt-F12A (Derived from Lt)           5346         DRAMP21288         Lt-I4G (Derived from Lt)           5347         DRAMP21289         Lt-I4S (Derived from Lt)           5348         DRAMP21290         Lt-I4N (Derived from Lt)           5349         DRAMP21291         Lt-I4Q (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5S (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from PMAP-23)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)	5343	DRAMP21285	Lt-I8A (Derived from Lt)
5346         DRAMP21288         Lt-I4G (Derived from Lt)           5347         DRAMP21289         Lt-I4N (Derived from Lt)           5348         DRAMP21290         Lt-I4N (Derived from Lt)           5349         DRAMP21291         Lt-I4Q (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5S (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21300         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11Q (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from Temporin-1TI (TL))           5363         DRAMP21306         TL-1 (Derived from Temporin-2TI (TL))	5344	DRAMP21286	Lt-F11A (Derived from Lt)
5347         DRAMP21289         Lt-I4S (Derived from Lt)           5348         DRAMP21290         Lt-I4N (Derived from Lt)           5349         DRAMP21291         Lt-I4Q (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5S (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21300         Lt-F11S (Derived from Lt)           5358         DRAMP21301         Lt-F11Q (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-3Tl (TL)) </td <td>5345</td> <td>DRAMP21287</td> <td>Lt-F12A (Derived from Lt)</td>	5345	DRAMP21287	Lt-F12A (Derived from Lt)
5348         DRAMP21290         Lt-I4N (Derived from Lt)           5349         DRAMP21291         Lt-I4Q (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5S (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-2TI (TL))           5365         DRAMP21308         TL-2 (Derived from Temporin-3TI (TL)) <td>5346</td> <td>DRAMP21288</td> <td>Lt-I4G (Derived from Lt)</td>	5346	DRAMP21288	Lt-I4G (Derived from Lt)
5349         DRAMP21291         Lt-I4Q (Derived from Lt)           5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5S (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F1IG (Derived from Lt)           5357         DRAMP21299         Lt-F1IS (Derived from Lt)           5358         DRAMP21300         Lt-F1IN (Derived from Lt)           5359         DRAMP21300         Lt-F1IH (Derived from Lt)           5360         DRAMP21302         Lt-F1IH (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Ti (TL))           5365         DRAMP21308         TL-2 (Derived from Temporin-2Ti (TL))           5366         DRAMP21309         TL-4 (Derived from PMAP-36)     <	5347	DRAMP21289	Lt-I4S (Derived from Lt)
5350         DRAMP21292         Lt-I4H (Derived from Lt)           5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5N (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F1IG (Derived from Lt)           5357         DRAMP21299         Lt-F1IS (Derived from Lt)           5358         DRAMP21300         Lt-F1IN (Derived from Lt)           5359         DRAMP21300         Lt-F1IH (Derived from Lt)           5360         DRAMP21302         Lt-F1IH (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Ti (TL))           5365         DRAMP21308         TL-2 (Derived from Temporin-2Ti (TL))           5366         DRAMP21309         TL-4 (Derived from Temporin-4Ti (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-3	5348	DRAMP21290	Lt-I4N (Derived from Lt)
5351         DRAMP21293         Lt-V5G (Derived from Lt)           5352         DRAMP21294         Lt-V5N (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-3Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-4Tl (TL))           5367         DRAMP21310         TL-4 (Derived from PMAP-36)           5370         DRAMP21313         2W-2 (Derived from PMA	5349	DRAMP21291	Lt-I4Q (Derived from Lt)
5352         DRAMP21294         Lt-V5S (Derived from Lt)           5353         DRAMP21295         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3Tl (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4Tl (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5370         DRAMP21313         2W-2 (Der	5350	DRAMP21292	Lt-I4H (Derived from Lt)
5353         DRAMP21296         Lt-V5N (Derived from Lt)           5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from PMAP-23)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-4Tl (TL))           5367         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5351	DRAMP21293	Lt-V5G (Derived from Lt)
5354         DRAMP21296         Lt-V5Q (Derived from Lt)           5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21309         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from PMAP-23)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1TI (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2TI (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5352	DRAMP21294	Lt-V5S (Derived from Lt)
5355         DRAMP21297         Lt-V5H (Derived from Lt)           5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from PMAP-23)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3Tl (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4Tl (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5370         DRAMP21313         2W-2 (Derived from PMAP-36)	5353	DRAMP21295	Lt-V5N (Derived from Lt)
5356         DRAMP21298         Lt-F11G (Derived from Lt)           5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from PMAP-23)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1TI (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2TI (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5354	DRAMP21296	Lt-V5Q (Derived from Lt)
5357         DRAMP21299         Lt-F11S (Derived from Lt)           5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1TI (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2TI (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5355	DRAMP21297	Lt-V5H (Derived from Lt)
5358         DRAMP21300         Lt-F11N (Derived from Lt)           5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3Tl (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4Tl (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5356	DRAMP21298	Lt-F11G (Derived from Lt)
5359         DRAMP21301         Lt-F11Q (Derived from Lt)           5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1TI (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2TI (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5357	DRAMP21299	Lt-F11S (Derived from Lt)
5360         DRAMP21302         Lt-F11H (Derived from Lt)           5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1TI (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2TI (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5358	DRAMP21300	Lt-F11N (Derived from Lt)
5361         DRAMP21303         A7-PMAP-23 (Derived from PMAP-23)           5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3Tl (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4Tl (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5359	DRAMP21301	Lt-F11Q (Derived from Lt)
5362         DRAMP21304         A21-PMAP-23 (Derived from PMAP-23)           5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3Tl (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4Tl (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5360	DRAMP21302	Lt-F11H (Derived from Lt)
5363         DRAMP21305         R8 (De novo synthesis)           5364         DRAMP21306         TL-1 (Derived from Temporin-1Tl (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2Tl (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3Tl (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4Tl (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5361	DRAMP21303	A7-PMAP-23 (Derived from PMAP-23)
5364         DRAMP21306         TL-1 (Derived from Temporin-1TI (TL))           5365         DRAMP21307         TL-2 (Derived from Temporin-2TI (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5362	DRAMP21304	A21-PMAP-23 (Derived from PMAP-23)
5365         DRAMP21307         TL-2 (Derived from Temporin-2TI (TL))           5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5363	DRAMP21305	R8 (De novo synthesis)
5366         DRAMP21308         TL-3 (Derived from Temporin-3TI (TL))           5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5364	DRAMP21306	TL-1 (Derived from Temporin-1Tl (TL))
5367         DRAMP21309         TL-4 (Derived from Temporin-4TI (TL))           5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5365	DRAMP21307	TL-2 (Derived from Temporin-2Tl (TL))
5368         DRAMP21311         2W-1 (Derived from PMAP-36)           5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5366	DRAMP21308	TL-3 (Derived from Temporin-3Tl (TL))
5369         DRAMP21312         2W-2 (Derived from PMAP-36)           5370         DRAMP21313         2W-3 (Derived from PMAP-36)	5367	DRAMP21309	TL-4 (Derived from Temporin-4Tl (TL))
5370 DRAMP21313 2W-3 (Derived from PMAP-36)	5368	DRAMP21311	2W-1 (Derived from PMAP-36)
	5369	DRAMP21312	2W-2 (Derived from PMAP-36)
5371 DRAMP21314 3W-1 (Derived from PMAP-36)	5370	DRAMP21313	2W-3 (Derived from PMAP-36)
	5371	DRAMP21314	3W-1 (Derived from PMAP-36)

5372	DRAMP21315	3W-2 (Derived from PMAP-36)
5373	DRAMP21316	3W-3 (Derived from PMAP-36)
5374	DRAMP21317	3W-4 (Derived from PMAP-36)
5375	DRAMP21318	3W-5 (Derived from PMAP-36)
5376	DRAMP21319	3V (Derived from PMAP-36)
5377	DRAMP21320	3L (Derived from PMAP-36)
5378	DRAMP21321	4W (Derived from PMAP-36)
5379	DRAMP21322	RTV (Derived from PMAP-36)
5380	DRAMP21323	RTI (Derived from PMAP-36)
5381	DRAMP21324	RTF (Derived from PMAP-36)
5382	DRAMP21325	RTL (Derived from PMAP-36)
5383	DRAMP21326	RLR (Derived from PMAP-36)
5384	DRAMP21327	RVR (Derived from PMAP-36)
5385	DRAMP21328	RTR (Derived from PMAP-36)
5386	DRAMP21329	RFR (Derived from PMAP-36)
5387	DRAMP21330	KVK (Derived from PMAP-36)
5388	DRAMP21331	KLK (Derived from PMAP-36)
5389	DRAMP21332	KIK (Derived from PMAP-36)
5390	DRAMP21333	RVK (Derived from PMAP-36)
5391	DRAMP21334	Ranatuerin-2Pb (Frogs, amphibians, animals)
5392	DRAMP21335	RPa (Frogs, amphibians, animals)
5393	DRAMP21336	RPb (Frogs, amphibians, animals)
5394	DRAMP21337	BMAP-27 (Bovine, mammals, animals)
5395	DRAMP21338	[Arg]3-VmCT1-NH2 (Derived from VmCT1)
5396	DRAMP21339	[Arg]7-VmCT1-NH2 (Derived from VmCT1)
5397	DRAMP21340	[Arg]11-VmCT1-NH2 (Derived from VmCT1)
5398	DRAMP21341	[Gly]1-VmCT1-NH2 (Derived from VmCT1)
5399	DRAMP21342	[Pro]8-VmCT1-NH2 (Derived from VmCT1)
5400	DRAMP21343	[Leu]9-VmCT1-NH2 (Derived from VmCT1)
5401	DRAMP21344	[Phe]9-VmCT1-NH2 (Derived from VmCT1)
5402	DRAMP21345	[Leu]12-VmCT1-NH2 (Derived from VmCT1)
5403	DRAMP21346	[Tyr]12-VmCT1-NH2 (Derived from VmCT1)
5404	DRAMP21347	2IH1 (De Novo Synthesis)
5405	DRAMP21348	2IH2 (De Novo Synthesis)
5406	DRAMP21349	2IH3 (De Novo Synthesis)
5407	DRAMP21350	2IH4 (De Novo Synthesis)
5408	DRAMP21351	3IH1 (De Novo Synthesis)
5409	DRAMP21352	3IH2 (De Novo Synthesis)
5410	DRAMP21353	3IH3 (De Novo Synthesis)
5411	DRAMP21354	3IH4 (De Novo Synthesis)
5412	DRAMP21355	5Kamp (De Novo Synthesis)
5413	DRAMP21356	4Kamp (De Novo Synthesis)
5414	DRAMP21357	3Kamp (De Novo Synthesis)
5415	DRAMP21358	2Kamp (De Novo Synthesis)

	1	
5416	DRAMP21359	1Kamp (De Novo Synthesis)
5417	DRAMP21360	6K-F17-4L (De Novo Synthesis)
5418	DRAMP21361	5Kamp-4L (De Novo Synthesis)
5419	DRAMP21362	4Kamp-4L (De Novo Synthesis)
5420	DRAMP21363	3Kamp-4L (De Novo Synthesis)
5421	DRAMP21364	2Kamp-4L (De Novo Synthesis)
5422	DRAMP21365	1Kamp-4L (De Novo Synthesis)
5423	DRAMP21366	[Lys]1-VmCT1-NH2 (Derived from VmCT1)
5424	DRAMP21367	[Lys]9-VmCT1-NH2 (Derived from VmCT1)
5425	DRAMP21368	[Lys]1[Lys]12-VmCT1-NH2 (Derived from VmCT1)
5426	DRAMP21369	[Lys]3[Lys]7-VmCT1-NH2 (Derived from VmCT1)
5427	DRAMP21370	[Lys]3[Lys]11-VmCT1-NH2 (Derived from VmCT1)
5428	DRAMP21371	[Lys]7[Lys]11-VmCT1-NH2 (Derived from VmCT1)
5429	DRAMP21372	[Lys]3[Lys]7[Lys]11-VmCT1-NH2 (Derived from VmCT1)
5430	DRAMP21373	SP1 (De Novo Synthesis)
5431	DRAMP21374	SP2 (De Novo Synthesis)
5432	DRAMP21375	SP3 (De Novo Synthesis)
5433	DRAMP21376	SP4 (De Novo Synthesis)
5434	DRAMP21377	SP5 (De Novo Synthesis)
5435	DRAMP21378	SP6 (De Novo Synthesis)
5436	DRAMP21379	SP7 (De Novo Synthesis)
5437	DRAMP21380	SP8 (De Novo Synthesis)
5438	DRAMP21381	SP1D * (De Novo Synthesis)
5439	DRAMP21382	SP9 (De Novo Synthesis)
5440	DRAMP21383	SP10 (De Novo Synthesis)
5441	DRAMP21384	SP11 (De Novo Synthesis)
5442	DRAMP21385	SP12 (De Novo Synthesis)
5443	DRAMP21386	SP13 (De Novo Synthesis)
5444	DRAMP21387	SP14 (De Novo Synthesis)
5445	DRAMP21388	SP15 * (De Novo Synthesis)
5446	DRAMP21389	SP15D * (De Novo Synthesis)
5447	DRAMP21390	K17 (Derived from ATG16)
5448	DRAMP21391	K18 (Derived from ATG16)
5449	DRAMP21392	K22 (Derived from ATG16)
5450	DRAMP21393	K22.2 (Derived from ATG16)
5451	DRAMP21394	K30 (Derived from ATG16)
5452	DRAMP21395	K31 (Derived from ATG16)
5453	DRAMP21396	K33 (Derived from ATG16)
5454	DRAMP21397	K36 (Derived from ATG16)
5455	DRAMP21398	K46 (Derived from ATG16)
5456	DRAMP21399	Pep-H (Human, mammals, animals)
5457	DRAMP21400	NBC2253 (De Novo Synthesis)脗聽
5458	DRAMP21401	NBC2254 (De Novo Synthesis)脗聽
5459	DRAMP21402	B1 (Derived from LL-37 and BMAP-27)
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5460	DRAMP21403	peptide 1 (De Novo Synthesis)
5461	DRAMP21404	peptide 2 (De Novo Synthesis)
5462	DRAMP21405	LGL13K (De Novo Synthesis)
5463	DRAMP21406	DGL13K (De Novo Synthesis)
5464	DRAMP21407	Bac4K (Derived from CAMPs)
5465	DRAMP21408	Bac3W (Derived from CAMPs)
5466	DRAMP21409	dBac (Derived from CAMPs)
5467	DRAMP21410	dBac4K (Derived from CAMPs)
5468	DRAMP21411	dBac3W (Derived from CAMPs)
5469	DRAMP21412	dBacK (Derived from CAMPs)
5470	DRAMP21413	dBacK- (cap) (Derived from CAMPs)
5471	DRAMP21414	CecB Q53 (Derived from CecB E53)
5472	DRAMP21415	脦卤 4-short (Derived from III卤 4)
5473	DRAMP21416	WV (De Novo Synthesis)
5474	DRAMP21417	WI (De Novo Synthesis)
5475	DRAMP21418	WF (De Novo Synthesis)
5476	DRAMP21419	WW (De Novo Synthesis)
5477	DRAMP21420	AY1C (Derived from AY1)
5478	DRAMP21421	AY1C-AgNP (Derived from AY1)
5479	DRAMP21422	CAY1 (Derived from AY1)
5480	DRAMP21423	CAY1-AgNP (Derived from AY1)
5481	DRAMP21424	B1 (De Novo Synthesis)
5482	DRAMP21425	peptide 2 (Derived from B1)
5483	DRAMP21426	peptide 3 (Derived from B1)
5484	DRAMP21427	peptide 4 (Derived from B1)
5485	DRAMP21428	peptide 5 (Derived from B1)
5486	DRAMP21429	peptide 6 (Derived from B1)
5487	DRAMP21430	peptide 7 (Derived from B1)
5488	DRAMP21431	peptide 8 (Derived from B1)
5489	DRAMP21432	peptide 9 (Derived from B1)
5490	DRAMP21433	peptide 10 (Derived from B1)
5491	DRAMP21434	peptide 11 (Derived from B1)
5492	DRAMP21435	peptide 12 (Derived from B1)
5493	DRAMP21436	peptide 13 (Derived from B1)
5494	DRAMP21437	peptide 14 (Derived from B1)
5495	DRAMP21438	peptide 15 (Derived from B1)
5496	DRAMP21439	peptide 16 (Derived from B1)
5497	DRAMP21440	peptide 17 (Derived from B1)
5498	DRAMP21441	peptide 17 (Derived from B1)
5499	DRAMP21442	peptide 19 (Derived from B1)
5500	DRAMP21443	peptide 20 (Derived from B1)
5501	DRAMP21444	peptide 21 (Derived from B1)
5502	DRAMP21445	peptide 22 (Derived from B1)
5505	DRAMP21448	peptide 25 (Derived from B1)
2202	DUMINIC 21440	hebring 52 (periven ironi pt)

5508	DRAMP21451	peptide 28 (Derived from B1)
5509	DRAMP21451	peptide 29 (Derived from B1)
5510	DRAMP21453	Hybrid (Derived from Melittin and thanatin)
5511	DRAMP21454	PLP1 (Insects, animals)
5512	DRAMP21455	PLP2 (Insects, animals)
5513	DRAMP21456	PLP3 (Insects, animals)
5514	DRAMP21457	PLP4 (Insects, animals)
5515	DRAMP21458	PLP5 (Insects, animals)
5516	DRAMP21459	PLP6 (Insects, animals)
5517	DRAMP21460	PQ (De Novo Synthesis)
5518	DRAMP21461	PP (De Novo Synthesis)
5519	DRAMP21462	GG (De Novo Synthesis)
5520	DRAMP21463	Qa (De Novo Synthesis)
5521	DRAMP21464	Qna (De Novo Synthesis)
5522	DRAMP21465	P1-LI-1577 (De Novo Synthesis)
5523	DRAMP21466	P2-LI-1298 (De Novo Synthesis)
5524	DRAMP21467	P3-LI-2085 (De Novo Synthesis)
5525	DRAMP21310	RK12 (Derived from PMAP-36)
5527	DRAMP21481	6K-F17
5528	DRAMP21494	MEP-N
5529	DRAMP21579	Val-nHSLP
5530	DRAMP21581	Cap-nHSLP
5538	DRAMP21616	DRIM
5539	DRAMP21618	WWSP
5540	DRAMP21620	KFGF
5541	DRAMP21622	MAP-1
5542	DRAMP21626	E2EM23W
5543	DRAMP21627	E2EM15W
5544	DRAMP21631	SLAY-P1
5545	DRAMP21632	SLAY-P2
5546	DRAMP21633	SLAY-P3 cyclic
5547	DRAMP21634	SLAY-P4
5548	DRAMP21635	SLAY-P5 cyclic
5549	DRAMP21636	SLAY-P6
5550	DRAMP21637	SLAY-P7
5551	DRAMP21638	SLAY-P8
5552	DRAMP21639	SLAY-P9
5553	DRAMP21640	SLAY-P10
5554	DRAMP21641	SLAY-P11
5555	DRAMP21642	SLAY-P12
5556	DRAMP21643	SLAY-P13
5557	DRAMP21644	SLAY-P14
5558	DRAMP21645	SLAY-P15
5559	DRAMP21646	SLAY-P16
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5560	DRAMP21647	SLAY-P17
5561	DRAMP21648	SLAY-P18
5562	DRAMP21649	SLAY-P3
5563	DRAMP21650	SLAY-P5
5792	DRAMP21030	Api137 apidaecin petide derivative
5793	DRAMP20853	Api157 apidaecin petide derivative  Api755 apidaecin petide derivative
	DRAMP20854	Api753 apidaecin petide derivative  Api760 apidaecin petide derivative
5794 5795	DRAMP20855	· · ·
		Api793 apidaecin petide derivative
5796	DRAMP20856	Api794 apidaecin petide derivative
5797	DRAMP20857	Api795 apidaecin petide derivative
5798	DRAMP20858	Api796 apidaecin petide derivative
5799	DRAMP20861	STF(1-37)
5800	DRAMP21446	peptide 23 (Derived from B1)
5801	DRAMP21447	peptide 24 (Derived from B1)
5802	DRAMP21449	peptide 26 (Derived from B1)
5803	DRAMP21450	peptide 27 (Derived from B1)
5804	DRAMP21604	U1
5805	DRAMP21606	U2
5806	DRAMP21608	U3
5807	DRAMP21610	U4
5808	DRAMP28985	peptide 1 (Derived from Mag2)
5809	DRAMP28997	Unstapled heptapeptide 1
5810	DRAMP28999	Unstapled heptapeptide 3
5811	DRAMP29001	Unstapled heptapeptide 5
5812	DRAMP29005	Unstapled heptapeptide 9
5813	DRAMP29028	Stripe
5814	DRAMP29029	Stripe-based foldamer peptide 1
5815	DRAMP29030	Stripe-based foldamer peptide 2
5816	DRAMP29031	Stripe-based foldamer peptide 3
5817	DRAMP29034	[P5K]Hymenochirin-1B
5818	DRAMP29035	[E6K]Hymenochirin-1B
5819	DRAMP29036	[D9K]Hymenochirin-1B
5820	DRAMP29037	[P5K,E6K]Hymenochirin-1B
5821	DRAMP29038	[P5K,D9K]Hymenochirin-1B
5822	DRAMP29039	[E6K,D9K]Hymenochirin-1B
5823	DRAMP29040	[E6k]Hymenochirin-1B
5824	DRAMP29041	[D9k]Hymenochirin-1B
5825	DRAMP29042	[E6k,D9k]Hymenochirin-1B
5826	DRAMP29043	Oncocin (variant of Oncopeltus antibacterial peptide 4)
5827	DRAMP29044	Cbf-K-16 (variant of BF-30)
5828	DRAMP29045	PA2-GNU7
5829	DRAMP29046	PAMP(9-20) ( the C-terminal 12-residues of PAMP)
5830	DRAMP29047	PAMP (Proadrenomedullin N-terminal 20 peptide)
5831	DRAMP29048	PA-13

5832	DRAMP29049	Ano-1 尾 (variant of Anoplin)
5833	DRAMP29050	Ano-8 尾 (variant of Anoplin)
5834	DRAMP29052	Brevinin-1GHd
5835	DRAMP29053	RcAlb-PepI (designed in silico using as template the amino acid sequence of Rc-2S-Alb)
		RcAlb-PepII (designed in silico using as template the amino acid sequence of
5836	DRAMP29054	Rc-2S-Alb)
5837	DRAMP29055	temporin G
5838	DRAMP29056	TC19 (derived from the human thrombocidin-1-derived peptide L3)
5839	DRAMP29057	P5
5840	DRAMP29058	P6.2
5841	DRAMP29059	temporin-GHaR
5842	DRAMP29060	GHaR6R (variant of temporin-GHaR)
5843	DRAMP29061	GHaR7R (variant of temporin-GHaR)
5844	DRAMP29062	GHaR8R (variant of temporin-GHaR)
5845	DRAMP29063	GHaR9R (variant of temporin-GHaR)
5846	DRAMP29064	GHaR9W (variant of temporin-GHaR)
5847	DRAMP29065	AMPR-11(derived from Romo1)
5848	DRAMP29066	Marine peptide-N6
5849	DRAMP29067	N6NH2 (N6 amidated at its C-terminus)
5850	DRAMP29068	CPF-2-1 (Variant of CPF-C1)
5851	DRAMP29069	CPF-2-2 (Variant of CPF-C1)
5852	DRAMP29070	CPF-13 (Variant of CPF-C1)
5853	DRAMP29071	CPF-14 (Variant of CPF-C1)
5854	DRAMP29072	CPF-15 (Variant of CPF-C1)
5855	DRAMP29073	CF-14
5856	DRAMP29074	dCATH (duck cathelicidin)
5857	DRAMP29075	dCATH 18 (modified from dCATH)
5858	DRAMP29076	dCATH 16 (modified from dCATH)
5859	DRAMP29077	dCATH 14 (modified from dCATH)
5860	DRAMP29078	dCATH 12 (modified from dCATH)
5861	DRAMP29079	dCATH 12-1 (modified from dCATH 12)
5862	DRAMP29080	dCATH 12-2 (modified from dCATH 12)
5863	DRAMP29081	dCATH 12-3 (modified from dCATH 12)
5864	DRAMP29082	dCATH 12-4 (modified from dCATH 12)
5865	DRAMP29083	dCATH 12-5 (modified from dCATH 12)
5866	DRAMP29084	Brevinin-GR23
5867	DRAMP29085	B-GH23-1
5868	DRAMP29087	RiLK1
5869	DRAMP29093	polymyxin B (a mixture of polymyxin B1 to B4)
5870	DRAMP29092	Hn-Mc (a chimeric peptide comprised of the N-terminus of HPA3NT3 and the C-terminus of melittin)
5871	DRAMP29094	Turgencin A
5872	DRAMP29095	Turgencin B
5873	DRAMP29096	Collagencin
5874	DRAMP29097	SH 尾 AP
5875	DRAMP29098	ACWWP1

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5876	DRAMP29099	CAP18
5877	DRAMP29100	Ascaphin-1 [F2I]
5878	DRAMP29101	Ascaphin-8 [T16A]
5879	DRAMP29102	Hc-CATH
5880	DRAMP29103	PEW300
5881	DRAMP29104	Mastoparan-C(MP-C)
5882	DRAMP29105	c Mastoparan-C(cMP-C)
5883	DRAMP29106	t Mastoparan-C(tMP-C, Tat (49-57)-Mastoparan-C)
5884	DRAMP29107	Mastoparan-C [L1A]
5885	DRAMP29108	Mastoparan-C [N2A]
5886	DRAMP29109	Mastoparan-C [L3A]
5887	DRAMP29110	Mastoparan-C [K4A]
5888	DRAMP29111	Mastoparan-C [L6A]
5889	DRAMP29112	Mastoparan-C [L7A]
5890	DRAMP29113	Mastoparan-C [V9A]
5891	DRAMP29114	Mastoparan-C [K11A]
5892	DRAMP29115	Mastoparan-C [K12A]
5893	DRAMP29116	Mastoparan-C [I13A]
5894	DRAMP29117	Mastoparan-C [L14A]
5895	DRAMP29118	Mastoparan-C [L1G]
5896	DRAMP29119	Mastoparan-C [L7G]
5897	DRAMP29120	Mastoparan-C [L1K]
5898	DRAMP29121	Mastoparan-C [L1G, L7A]
5899	DRAMP29122	Mastoparan-C [K4,11,12R]
5900	DRAMP29123	Mastoparan-C [A5K]
5901	DRAMP29124	Mastoparan-C [A5,8K]
5902	DRAMP29125	Mastoparan-C (1-13)
5903	DRAMP29126	Mastoparan-C (1-12)
5904	DRAMP29127	Mastoparan-C (1-11)
5905	DRAMP29128	Mastoparan-C [L1G, A5K]
5906	DRAMP29129	Mastoparan-C [A5K, L7A]
5907	DRAMP29130	Mastoparan-C (1-13) [A5K]
5908	DRAMP29131	XT-7 [G1K]
5909	DRAMP29132	XT-7 [P5K]
5910	DRAMP29133	XT-7 [A11K]
5911	DRAMP29134	XT-7 [S15K]
5912	DRAMP29135	XT-7 [S15K,N16K]
5913	DRAMP29136	XT-7 [N16K]
5914	DRAMP29137	XT-7 [P5K,S15K,N16K]
5915	DRAMP29138	XT-7 [G4K,P5K,S15K,N16K]
5916	DRAMP29139	Pxt 鈥 1
5917	DRAMP29140	Pxt 鈥 2
5918	DRAMP29141	Pxt 鈥 3
5919	DRAMP29142	Pxt <u></u>
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## B-AMP: Anti\_Gram\_Positive\_ReferenceSheet

5920 DF	RAMP29143	Pxt 鈥 5
5921 DF	RAMP29144	Pxt 鈥 6
5922 DF	RAMP29145	Pxt-7
5923 DF	RAMP29146	Pxt 鈥 11
5924 DF	RAMP29147	Pxt 鈥 12(CPF-St7)
5925 DF	RAMP29148	Reverse Pxt 鈥 5
5926 DF	RAMP29149	Reverse Pxt-2
5927 DF	RAMP29150	Reverse Pxt-12