

Peptide accession number:	<input type="text"/>
Peptide name:	<input type="text"/>
Organism:	- <input type="button" value="v"/> - <input type="button" value="v"/>
Length:	from: <input type="text" value="4"/> to: <input type="text" value="30"/>
Monoisotopic mass:	from: <input type="text"/> to: <input type="text"/>
Peptide family:	- <input type="button" value="v"/> - <input type="button" value="v"/>
Uniprot accession number:	<input type="text"/>
Amino acid sequence:	<input type="text"/>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

There are **5320** entries matching your query, below the first 1000 matches are shown. - [Peptides in FASTA](#)

peptide accession number	peptide name	organism
PEP00004	growth hormone-releasing hormone	Carassius
PEP00006	growth hormone-releasing hormone	Danio
PEP00026	amurin-2	Rana
PEP00028	amurin-3	Rana
PEP00032	bradykinin	Rana
PEP00033	V1-bradykinin	Rana
PEP00034	V1	Rana
PEP00036	bradykinin	Rana
PEP00037	V1-bradykinin	Rana
PEP00038	V1	Rana
PEP00040	bradykinin	Rana
PEP00041	V1-bradykinin	Rana
PEP00042	V1	Rana
PEP00044	bradykinin	Rana
PEP00045	T6-bradykinin	Rana
PEP00046	V1	Rana
PEP00047	Brevinin-2GHb	Rana
PEP00048	Brevinin-2GHc	Rana
PEP00102	Obestatin	Papio
PEP00103	Ghrelin	Papio
PEP00109	Interleukin 9	Sus
PEP00125	Insulin-like growth factor I	Sus
PEP00127	Insulin-like growth factor-1	Bos
PEP00128	Insulin-like growth factor-1	Bubalus
PEP00148	RLRF peptide 2	Anopheles
PEP00149	RLRW peptide 1	Anopheles
PEP00150	RLRW peptide 2	Anopheles
PEP00151	RLRF peptide 1	Anopheles
PEP00152	sNPF peptide 2	Anopheles
PEP00153	sNPF-associated peptide	Anopheles
PEP00154	sNPF peptide 3	Anopheles

PEP00155	sNPF peptide 4	Anopheles
PEP00156	RLRF peptide 3	Anopheles
PEP00158	RLRF peptide 3	Aedes
PEP00159	RLRW peptide	Aedes
PEP00160	RLRF peptide 1	Aedes
PEP00161	sNPF-associated peptide	Aedes
PEP00162	sNPF peptide 3	Aedes
PEP00163	RLRF peptide 2	Aedes
PEP00164	sNPF peptide 2	Aedes
PEP00171	amolopin-1a antimicrobial peptide	Amolops
PEP00173	amolopin-1a antimicrobial peptide	Amolops
PEP00175	amolopin-1a antimicrobial peptide	Amolops
PEP00177	amolopin-1b antimicrobial peptide	Amolops
PEP00179	amolopin-1c antimicrobial peptide	Amolops
PEP00181	amolopin-1d antimicrobial peptide	Amolops
PEP00183	amolopin-2a antimicrobial peptide	Amolops
PEP00185	amolopin-2a antimicrobial peptide	Amolops
PEP00187	amolopin-2b antimicrobial peptide	Amolops
PEP00189	amolopin-2b antimicrobial peptide	Amolops
PEP00191	amolopin-2c antimicrobial peptide	Amolops
PEP00192	Mastoparan-like peptide 12c	Vespa
PEP00193	Vespid chemotactic peptide 5h	Vespa
PEP00280	Nigrocin-2	Rana
PEP00281	Nigrocin-2L	Rana
PEP00312	IL10	Saguinus
PEP00390	unknown hormone	Xenopus
PEP00391	antimicrobial peptide	Xenopus
PEP00392	antimicrobial peptide pGQ	Xenopus
PEP00405	IL10	Lagothrix
PEP00487	TMSB4Y	Gorilla
PEP00488	TMSB4Y	Pan
PEP00492	halocidin subunit B	Halocynthia
PEP00493	halocidin subunit A	Halocynthia
PEP00504	Interleukin-2	Bubalus
PEP00531	Fibrinogen-related protein 2	Bulinus
PEP00595	sulfakinin II	Gryllus
PEP00596	sulfakinin I	Gryllus
PEP00696	vasotocin	Taricha
PEP00700	mesotocin	Taricha
PEP00703	vasotocin	Plethodon
PEP00708	val4-mesotocin	Plethodon
PEP00715	C-terminal peptide	Pan
PEP00718	Endothelin-3	Sus
PEP00835	AA-15	Rana
PEP00837	RR-13-	Rana
PEP00838	bradykinin	Rana
PEP00839	RR-13-	Rana
PEP00840	RR-13	Rana

PEP00841	AA-15	Rana
PEP00843	bradykinin	Rana
PEP00844	RR-13-	Rana
PEP00845	RR-13	Rana
PEP00846	AA-15	Rana
PEP00848	bradykinin	Rana
PEP00849	RR-13-	Rana
PEP00850	RR-13	Rana
PEP00862	four-loop conotoxin	Conus
PEP00863	four-loop conotoxin	Conus
PEP00864	four-loop conotoxin	Conus
PEP00865	four-loop conotoxin	Conus
PEP00867	four-loop conotoxin	Conus
PEP01161	ghrelin-26	Anas
PEP01184	GNAS	Mus
PEP01225	amolopin-3a antimicrobial peptide	Amolops
PEP01370	Potential	Takifugu
PEP01372	Potential	Takifugu
PEP01375	brevinin-1 PLb	Rana
PEP01377	brevinin-1 PLC	Rana
PEP01381	ranatuerin-2 PLa	Rana
PEP01383	temporin-1 PLa	Rana
PEP01385	palustrin-1c	Rana
PEP01458	brevinin-1Pa	Rana
PEP01459	brevinin-1Pe	Rana
PEP01460	brevinin-1Pb	Rana
PEP01461	brevinin-1CHa	Rana
PEP01462	brevinin-1CHb	Rana
PEP01463	brevinin-1Pa	Rana
PEP01465	brevinin-1Sd	Rana
PEP01466	brevinin-1Sb	Rana
PEP01472	Pleurain-A2	Rana
PEP01473	Pleurain-A3	Rana
PEP01474	Pleurain-A4	Rana
PEP01509	peptide histidine isoleucine; PHI	Sparus
PEP01510	vasoactive intestinal polypeptide; VIP	Sparus
PEP01511	peptide histidine isoleucine; PHI	Fugu
PEP01512	vasoactive intestinal polypeptide; VIP	Fugu
PEP01524	Pleurain-A1	Rana
PEP01591	Beta fibrinogen	Rana
PEP01595	Beta fibrinogen	Rana
PEP01653	Beta-fibrinogen	Elaenia
PEP01654	Beta-fibrinogen	Mecocerculus
PEP01655	Beta-fibrinogen	Elaenia
PEP01656	Beta-fibrinogen	Inezia
PEP01657	Beta-fibrinogen	Phylloscates
PEP01658	Beta-fibrinogen	Hemitriccus
PEP01659	Beta-fibrinogen	Contopus

PEP01660	Beta-fibrinogen	Sublegatus
PEP01661	Beta-fibrinogen	Mionectes
PEP01662	Beta-fibrinogen	Mionectes
PEP01663	Beta-fibrinogen	Leptopogon
PEP01664	Beta-fibrinogen	Mecocerculus
PEP01665	Beta-fibrinogen	Sublegatus
PEP01666	Beta-fibrinogen	Zimmerius
PEP01667	Beta-fibrinogen	Serpophaga
PEP01668	Beta-fibrinogen	Phyllomyias
PEP01669	Beta-fibrinogen	Cnemotriccus
PEP01670	isotocin	Salmo
PEP01763	ranatuerin 2P	Rana
PEP01764	ranatuerin 2CHa	Rana
PEP01767	brevinin 1Pf	Rana
PEP01768	brevinin 1Pg	Rana
PEP01838	Interluekin-8	Canis
PEP01907	Cortistatin-17	Homo
PEP01908	Cortistatin-29	Homo
PEP01920	Neuropeptide-like peptide	Caenorhabditis
PEP01923	Leucokinin-3	Aedes
PEP01924	Leucokinin-2	Aedes
PEP01925	Leucokinin-1	Aedes
PEP01926	Gastrin	Ovis
PEP01954	Bradykinin	Mus
PEP01962	Uroguanylin	Mus
PEP01963	Insulin-like 3 A chain	Mus
PEP01967	Gonadoliberin-1	Mesocricetus
PEP01969	Bombyxin-related peptide A chain A	Agrius
PEP01971	Bombyxin-related peptide B chain A	Agrius
PEP01972	Bombyxin-related peptide B chain B	Agrius
PEP01975	Glucagon-like peptide 1	Heloderma
PEP01979	Glucagon	Heloderma
PEP01980	Glicentin-related polypeptide	Heloderma
PEP01987	Uroguanylin	Sus
PEP02013	Neuropeptide AF	Homo
PEP02014	Neuropeptide FF	Homo
PEP02015	Neuropeptide SF	Homo
PEP02023	CHH precursor-related peptide 1	Penaeus
PEP02025	CHH precursor-related peptide 5	Penaeus
PEP02027	CHH precursor-related peptide 7	Penaeus
PEP02044	VPSAGDMMVRF-amide	Caenorhabditis
PEP02045	Neuropeptide-like peptide	Caenorhabditis
PEP02046	Neuropeptide-like peptide	Caenorhabditis
PEP02048	Neuropeptide-like peptide	Caenorhabditis
PEP02050	Ceratotoxin-A	Ceratitis
PEP02055	Clavanin-E	Styela
PEP02056	Clavanin-C	Styela
PEP02068	Diapause hormone homolog	Helicoverpa

PEP02069	Beta-SG neuropeptide	Helicoverpa
PEP02070	Gamma-SG neuropeptide	Helicoverpa
PEP02071	Alpha-SG neuropeptide	Helicoverpa
PEP02078	Motilin	Macaca
PEP02087	Motilin	Ovis
PEP02092	GAIPRRH peptide	Bos
PEP02093	LSAL tetrapeptide	Bos
PEP02117	Fibroblast growth factor-related protein FGF-12C	Mus
PEP02118	Leu-enkephalin	Mus
PEP02119	Beta-neoendorphin	Mus
PEP02120	Alpha-neoendorphin	Mus
PEP02121	Dynorphin A	Mus
PEP02122	Dynorphin A	Mus
PEP02123	Dynorphin A	Mus
PEP02125	Rimorphin	Mus
PEP02126	Leumorphin	Mus
PEP02136	Fgf-3	Mus
PEP02142	Submaxillary gland androgen-regulated protein 2	Mus
PEP02144	Submaxillary gland androgen-regulated protein 2	Mus
PEP02151	Glucagon	Xenopus
PEP02155	Glucagon	Xenopus
PEP02161	Gonadoliberin-2	Oncorhynchus
PEP02177	Cholecystokinin-8	Squalus
PEP02179	Gastrin-17	Squalus
PEP02180	Gastrin-8	Squalus
PEP02183	Gonadoliberin II	Carassius
PEP02185	Isotocin	Fugu
PEP02188	Vasotocin	Fugu
PEP02193	Gonadoliberin-2	Homo
PEP02196	Orexin-B	Homo
PEP02201	AADGAPLIRF-amide 2	Caenorhabditis
PEP02202	AMDSPLIRF-amide	Caenorhabditis
PEP02203	APEASPFIRF-amide 2	Caenorhabditis
PEP02204	ASPSAPLIRF-amide	Caenorhabditis
PEP02205	ASSAPLIRF-amide	Caenorhabditis
PEP02206	SAAAPLIRF-amide	Caenorhabditis
PEP02207	SDRPTRAMDSPLIRF-amide	Caenorhabditis
PEP02208	SPSAVPLIRF-amide	Caenorhabditis
PEP02209	Helicostatin-5	Helicoverpa
PEP02210	Helicostatin-4	Helicoverpa
PEP02211	Helicostatin-7	Helicoverpa
PEP02212	Helicostatin-2a	Helicoverpa
PEP02213	Helicostatin-9	Helicoverpa
PEP02214	Helicostatin-6	Helicoverpa
PEP02215	Helicostatin-2b	Helicoverpa
PEP02216	Helicostatin-1	Helicoverpa
PEP02217	Helicostatin-3	Helicoverpa
PEP02218	Helicostatin-8	Helicoverpa

PEP02219	Neuropeptide-like peptide	Caenorhabditis
PEP02220	Neuropeptide-like peptide	Caenorhabditis
PEP02221	Neuropeptide-like peptide	Caenorhabditis
PEP02223	Neuropeptide-like peptide	Caenorhabditis
PEP02225	Neuropeptide-like peptide	Caenorhabditis
PEP02226	Neuropeptide-like peptide	Caenorhabditis
PEP02227	Neuropeptide-like peptide	Caenorhabditis
PEP02228	Neuropeptide-like peptide	Caenorhabditis
PEP02229	Neuropeptide-like peptide	Caenorhabditis
PEP02230	Neuropeptide-like peptide	Caenorhabditis
PEP02232	GMYGGY-amide	Caenorhabditis
PEP02233	GYGGY-amide	Caenorhabditis
PEP02234	GYGGYGGY-amide	Caenorhabditis
PEP02235	PYGGYGW-amide	Caenorhabditis
PEP02236	QWGYGGY-amide	Caenorhabditis
PEP02237	GYGGY-amide	Caenorhabditis
PEP02238	GYGGYGGY-amide	Caenorhabditis
PEP02239	PYGGYGW-amide	Caenorhabditis
PEP02240	QWGYGGY-amide	Caenorhabditis
PEP02241	GMW-amide	Caenorhabditis
PEP02242	GMYGGW-amide	Caenorhabditis
PEP02243	GMYGGY-amide	Caenorhabditis
PEP02244	GYGGYGGY-amide	Caenorhabditis
PEP02245	QWGYGGY-amide	Caenorhabditis
PEP02246	GMYGGW-amide	Caenorhabditis
PEP02247	GMYGGY-amide	Caenorhabditis
PEP02248	GYGGYGGY-amide	Caenorhabditis
PEP02249	QWGYGGY-amide	Caenorhabditis
PEP02251	Neuropeptide-like peptide	Caenorhabditis
PEP02252	Neuropeptide-like peptide	Caenorhabditis
PEP02253	Diapause hormone homolog	Mamestra
PEP02255	Beta-SG neuropeptide	Mamestra
PEP02256	Gamma-SG neuropeptide	Mamestra
PEP02257	Alpha-SG neuropeptide	Mamestra
PEP02261	FMRF-like neuropeptide flp15-1	Caenorhabditis
PEP02263	FMRF-like neuropeptide flp15-2	Caenorhabditis
PEP02274	Accessory gland protein 98AB	Drosophila
PEP02276	Accessory gland peptide Acp33A	Drosophila
PEP02284	Fibrinogen gamma polypeptide	Felis
PEP02287	Atrial natriuretic factor	Ovis
PEP02288	Brain natriuretic peptide 26	Ovis
PEP02290	Brain natriuretic peptide 29	Ovis
PEP02291	Vascular endothelial growth factor 189	Sus
PEP02297	Motilin	Equus
PEP02314	Somatostatin-14	Ovis
PEP02315	Somatostatin-28	Ovis
PEP02317	Gonadoliberein-1	Cavia
PEP02320	Prolactin	Mus

PEP02327	Potential	Mus
PEP02332	Orexin-B	Rattus
PEP02336	Orexin-B	Mus
PEP02338	Cholecystokinin-8	Paralichthys
PEP02362	Bombyxin G-1 A chain	Bombyx
PEP02363	Bombyxin G-1 B chain	Bombyx
PEP02368	FMRF-like neuropeptide flp-2-1	Caenorhabditis
PEP02370	FMRF-like neuropeptide flp-2-2	Caenorhabditis
PEP02371	AGAKFIRF-amide	Caenorhabditis
PEP02372	APKPKFIRF-amide	Caenorhabditis
PEP02373	GAKFIRF-amide	Caenorhabditis
PEP02377	Plasmatocyte-spreading peptide	Pseudoplusia
PEP02380	Neuropeptide-like peptide	Caenorhabditis
PEP02381	Neuropeptide-like peptide	Caenorhabditis
PEP02383	Neuropeptide-like peptide	Caenorhabditis
PEP02384	Neuropeptide-like peptide	Caenorhabditis
PEP02385	Neuropeptide-like peptide	Caenorhabditis
PEP02387	Neuropeptide-like peptide	Caenorhabditis
PEP02391	Nociceptin	Bos
PEP02392	Neuropeptide 2	Bos
PEP02393	Neuropeptide 1	Bos
PEP02416	Motilin	Bos
PEP02418	Proadrenomedullin N-20 terminal peptide	Bos
PEP02419	Adrenomedullin-11-26	Bos
PEP02425	Pituitary adenylate cyclase-activating polypeptide 27	Mus
PEP02437	Insulin A chain	Danio
PEP02438	Insulin B chain	Danio
PEP02445	Gonadoliberin-2	Morone
PEP02448	Gonadoliberin-1	Morone
PEP02474	insulin-like beta chain	Caenorhabditis
PEP02476	insulin-like alpha chain	Caenorhabditis
PEP02477	putative C peptide	Caenorhabditis
PEP02481	Diapause hormone homolog	Agrotis
PEP02483	Beta-SG neuropeptide	Agrotis
PEP02484	Gamma-SG neuropeptide	Agrotis
PEP02485	Alpha-SG neuropeptide	Agrotis
PEP02490	Potential	Hydra
PEP02492	Potential	Hydra
PEP02493	Potential	Hydra
PEP02494	Potential	Hydra
PEP02496	Potential	Hydra
PEP02497	Potential	Hydra
PEP02499	Nuropeptide Hyn-176	Hydra
PEP02500	Nuropeptide Hyn357	Hydra
PEP02503	Immune-induced peptide 2	Drosophila
PEP02507	Putative conus peptide	Conus
PEP02511	Proadrenomedullin N-20 terminal peptide	Canis
PEP02518	Orexin-B	Sus

PEP02526	Insulin-like 3 A chain	Bos
PEP02552	Dermaseptin AA-1-1	Agalychnis
PEP02553	Dermaseptin AA-2-5	Agalychnis
PEP02554	Dermaseptin AA-3-1	Agalychnis
PEP02555	Dermaseptin AA-3-3	Agalychnis
PEP02556	Dermaseptin AA-3-4	Agalychnis
PEP02558	Dermorphin	Agalychnis
PEP02561	beta-melanotropin	Protopterus
PEP02562	gamma-melanotropin	Protopterus
PEP02564	alpha-melanotropin	Protopterus
PEP02585	Dermaseptin PD-1-5	Pachymedusa
PEP02588	Dermaseptin PD-3-6	Pachymedusa
PEP02589	Dermaseptin PD-3-7	Pachymedusa
PEP02590	Dermorphin	Pachymedusa
PEP02591	deltorpin	Pachymedusa
PEP02592	Cholecystokinin-8	Carassius
PEP02595	Cholecystokinin-12	Carassius
PEP02597	Cholecystokinin-26	Carassius
PEP02610	Thrombopoietin	Homo
PEP02616	Urotensin-2	Homo
PEP02617	GPIPIRRH peptide	Homo
PEP02618	LHAL tetrapeptide	Homo
PEP02632	Allatostatin blg9	Blattella
PEP02633	Allatostatin blg10	Blattella
PEP02634	Allatostatin blg12	Blattella
PEP02635	Allatostatin blg11	Blattella
PEP02636	Allatostatin blg14	Blattella
PEP02637	Allatostatin blc8	Blaberus
PEP02638	Allatostatin blc7	Blaberus
PEP02639	Allatostatin blc9	Blaberus
PEP02640	Allatostatin blc10	Blaberus
PEP02641	Allatostatin blc12	Blaberus
PEP02642	Allatostatin blc11	Blaberus
PEP02643	Allatostatin sul9	Supella
PEP02644	Allatostatin blo11	Blatta
PEP02650	Neuropeptide PDF	Drosophila
PEP02653	cardioexcitatory peptide	Lymnaea
PEP02655	Small cardioactive peptide B	Lymnaea
PEP02656	Small cardioactive peptide A	Lymnaea
PEP02657	CHH precursor-related peptide 1	Penaeus
PEP02660	CHH precursor-related peptide 2	Penaeus
PEP02662	CHH precursor-related peptide 3	Penaeus
PEP02663	CHH precursor-related peptide 4	Penaeus
PEP02666	CHH precursor-related peptide 5	Penaeus
PEP02668	Clvaspirin	Styela
PEP02685	Gonadoliberin-2	Macaca
PEP02688	Gonadoliberin-2	Suncus
PEP02698	Insulin-like 3 A chain	Callithrix

PEP02703	neuropeptide gamma	Tupaia
PEP02704	neurokinin A	Tupaia
PEP02705	substance P	Tupaia
PEP02707	neurokinin A	Tupaia
PEP02708	substance P	Tupaia
PEP02711	Angiotensin-2	Rattus
PEP02712	Angiotensin-1	Rattus
PEP02714	Angiotensin-3	Rattus
PEP02715	Angiotensin-2	Equus
PEP02716	Angiotensin-1	Equus
PEP02717	Angiotensinogen	Equus
PEP02718	Angiotensin-3	Equus
PEP02719	Angiotensin-2	Bos
PEP02720	Angiotensin-1	Bos
PEP02721	Angiotensin-3	Bos
PEP02722	Angiotensin-2	Homo
PEP02723	Angiotensin-1	Homo
PEP02725	Angiotensin-3	Homo
PEP02726	Bradykinin-potentiating peptide B	Agkistrodon
PEP02727	Bradykinin-potentiating peptide 10b-F	Bothrops
PEP02728	Bradykinin-potentiating peptide 10b	Bothrops
PEP02729	Lysyl-bradykinin	Homo
PEP02732	Bradykinin	Homo
PEP02734	Low molecular weight growth-promoting factor	Homo
PEP02735	Lysyl-bradykinin	Bos
PEP02738	Bradykinin	Bos
PEP02740	Lysyl-bradykinin	Bos
PEP02743	Bradykinin	Bos
PEP02745	T-kinin	Rattus
PEP02766	Urotensin-2	Gillichthys
PEP02768	Gonadoliberin-1	Homo
PEP02774	Hypothalamic heptapeptide	Sus
PEP02776	Hypothalamic tetradecapeptide	Sus
PEP02777	Tail peptide	Bos
PEP02778	Neuromedin N	Bos
PEP02779	Neurotensin	Bos
PEP02781	Delta sleep-inducing peptide	Oryctolagus
PEP02782	Scotophobin	Rattus
PEP02783	Cardiodilatin-related peptide	Homo
PEP02784	Atrial natriuretic factor	Homo
PEP02785	Auriculin-A	Rattus
PEP02786	Auriculin-B	Rattus
PEP02787	Atriopeptin-1	Rattus
PEP02788	Atriopeptin-2	Rattus
PEP02789	Atriopeptin-3	Rattus
PEP02790	C-terminal peptide	Sus
PEP02793	Somatostatin-14	Sus
PEP02794	Somatostatin-28	Sus

PEP02795	Somatostatin-14	Lophius
PEP02796	somatostatin-14	Lophius
PEP02797	somatostatin-28	Lophius
PEP02798	Somatostatin-14	Ictalurus
PEP02799	Somatostatin-22	Ictalurus
PEP02801	Oxytocin	Bos
PEP02803	Oxytocin	Equus
PEP02805	Oxytocin	Sus
PEP02807	Oxytocin	Homo
PEP02809	Oxytocin	Rattus
PEP02812	Arg-vasopressin	Bos
PEP02815	Arg-vasopressin	Ovis
PEP02819	Lys-vasopressin	Sus
PEP02821	Arg-vasopressin	Balaenoptera
PEP02824	Arg-vasopressin	Homo
PEP02827	Arg-vasopressin	Rattus
PEP02828	Melanotropin beta	Homo
PEP02829	Potential peptide	Homo
PEP02832	Corticotropin-like intermediary peptide	Homo
PEP02833	Melanotropin alpha	Homo
PEP02836	Met-enkephalin	Homo
PEP02838	Melanotropin gamma	Homo
PEP02839	Melanotropin beta	Bos
PEP02842	Corticotropin-like intermediary peptide	Bos
PEP02843	Melanotropin alpha	Bos
PEP02846	Met-enkephalin	Bos
PEP02848	Melanotropin gamma	Bos
PEP02849	Melanotropin beta	Ovis
PEP02853	Corticotropin-like intermediary peptide	Ovis
PEP02854	Melanotropin alpha	Ovis
PEP02856	Met-enkephalin	Ovis
PEP02858	Melanotropin gamma	Ovis
PEP02859	Melanotropin beta	Sus
PEP02862	Corticotropin-like intermediary peptide	Sus
PEP02863	Melanotropin alpha	Sus
PEP02866	Met-enkephalin	Sus
PEP02868	Melanotropin gamma	Sus
PEP02869	Melanotropin beta	Mus
PEP02872	Corticotropin-like intermediary peptide	Mus
PEP02873	Melanotropin alpha	Mus
PEP02876	Met-enkephalin	Mus
PEP02878	Melanotropin gamma	Mus
PEP02879	Melanotropin beta	Rattus
PEP02882	Corticotropin-like intermediary peptide	Rattus
PEP02883	Melanotropin alpha	Rattus
PEP02886	Met-enkephalin	Rattus
PEP02888	Melanotropin gamma	Rattus
PEP02889	Corticotropin-like intermediary peptide	Struthio

PEP02890	Melanotropin alpha	Struthio
PEP02892	Corticotropin-like intermediary peptide	Squalus
PEP02893	Melanotropin alpha	Squalus
PEP02895	Melanotropin beta	Macaca
PEP02899	Corticotropin-like intermediary peptide	Macaca
PEP02900	Melanotropin alpha	Macaca
PEP02903	Met-enkephalin	Macaca
PEP02905	Melanotropin gamma	Macaca
PEP02906	Melanotropin beta	Equus
PEP02907	Met-enkephalin	Camelus
PEP02909	Met-enkephalin	Oncorhynchus
PEP02910	Beta-endorphin-2	Oncorhynchus
PEP02911	Melanotropin beta	Scyliorhinus
PEP02912	Melanotropin beta	Squalus
PEP02913	Pigment-dispersing hormone	Pandalus
PEP02915	Leu-enkephalin	Homo
PEP02916	Met-enkephalin	Homo
PEP02917	Met-enkephalin-Arg-Phe	Homo
PEP02918	Met-enkephalin-Arg-Gly-Leu	Homo
PEP02920	Enkelytin	Bos
PEP02921	Leu-enkephalin	Bos
PEP02922	Met-enkephalin	Bos
PEP02923	Met-enkephalin-Arg-Phe	Bos
PEP02924	Met-enkephalin-Arg-Gly-Leu	Bos
PEP02926	Met-enkephalin	Xenopus
PEP02927	Met-enkephalin-Arg-Phe	Xenopus
PEP02928	Met-enkephalin-Arg-Gly-Tyr	Xenopus
PEP02929	Leu-enkephalin	Homo
PEP02930	Beta-neoendorphin	Homo
PEP02931	Alpha-neoendorphin	Homo
PEP02932	Dynorphin A	Homo
PEP02933	Dynorphin A	Homo
PEP02934	Dynorphin A	Homo
PEP02936	Rimorphin	Homo
PEP02937	Leumorphin	Homo
PEP02938	Leu-enkephalin	Sus
PEP02939	Beta-neoendorphin	Sus
PEP02940	Alpha-neoendorphin	Sus
PEP02941	Dynorphin A	Sus
PEP02942	Dynorphin A	Sus
PEP02943	Dynorphin A	Sus
PEP02945	Rimorphin	Sus
PEP02946	Leumorphin	Sus
PEP02985	Thymic factor	Sus
PEP02989	Katacalcin	Homo
PEP03000	Glucagon-like peptide 1	Bos
PEP03003	Glucagon	Bos
PEP03005	Glicentin-related polypeptide	Bos

PEP03008	Glucagon-like peptide 1	Mesocricetus
PEP03011	Glicentin-related polypeptide	Mesocricetus
PEP03013	Glucagon	Mesocricetus
PEP03016	Glucagon-like peptide 1	Sus
PEP03019	Glucagon	Sus
PEP03021	Glicentin-related polypeptide	Sus
PEP03024	Glucagon-like peptide 1	Homo
PEP03027	Glucagon	Homo
PEP03029	Glicentin-related polypeptide	Homo
PEP03032	Glucagon-1	Lophius
PEP03033	Glicentin-related polypeptide	Lophius
PEP03034	Secretin	Gallus
PEP03036	Intestinal peptide PHM-27	Homo
PEP03038	Vasoactive intestinal peptide	Homo
PEP03039	Intestinal peptide PHI-27	Rattus
PEP03041	Vasoactive intestinal peptide	Rattus
PEP03042	Intestinal peptide PHI-27	Sus
PEP03043	Vasoactive intestinal peptide	Sus
PEP03046	C-terminal-flanking peptide	Bos
PEP03049	Neuropeptide gamma	Bos
PEP03050	Neurokinin A	Bos
PEP03051	Substance P	Bos
PEP03052	Gastrin-releasing peptide	Gallus
PEP03053	Neuromedin-C	Gallus
PEP03055	Neuromedin-B	Sus
PEP03056	Neuromedin-B-30	Sus
PEP03058	Pancreatic icosapeptide	Homo
PEP03060	Pancreatic icosapeptide	Canis
PEP03062	Pancreatic icosapeptide	Sus
PEP03064	Pancreatic icosapeptide	Ovis
PEP03067	C-terminal peptide 1	Bos
PEP03068	C-flanking peptide of NPY	Homo
PEP03070	C-flanking peptide of NPY	Sus
PEP03072	Motilin	Sus
PEP03074	Insulin B chain	Homo
PEP03075	Insulin A chain	Homo
PEP03076	Insulin B chain	Equus
PEP03077	Insulin A chain	Equus
PEP03078	Insulin B chain	Oryctolagus
PEP03079	Insulin A chain	Oryctolagus
PEP03080	Insulin B chain	Cricetulus
PEP03081	Insulin A chain	Cricetulus
PEP03082	Insulin B chain	Balaenoptera
PEP03083	Insulin A chain	Balaenoptera
PEP03084	Insulin B chain	Sus
PEP03085	Insulin A chain	Sus
PEP03086	Insulin B chain	Elephas
PEP03087	Insulin A chain	Elephas

PEP03088	Insulin B chain	Bos
PEP03089	Insulin A chain	Bos
PEP03090	Insulin B chain	Ovis
PEP03091	Insulin A chain	Ovis
PEP03092	Insulin B chain	Capra
PEP03093	Insulin A chain	Capra
PEP03094	Insulin B chain	Camelus
PEP03095	Insulin A chain	Camelus
PEP03096	Insulin B chain	Canis
PEP03097	Insulin A chain	Canis
PEP03098	Insulin-1 B chain	Rattus
PEP03099	Insulin-1 A chain	Rattus
PEP03100	Insulin-2 B chain	Rattus
PEP03101	Insulin-2 A chain	Rattus
PEP03102	Insulin B chain	Acomys
PEP03103	Insulin A chain	Acomys
PEP03104	Insulin-1 B chain	Mus
PEP03105	Insulin-1 A chain	Mus
PEP03106	Insulin-2 B chain	Mus
PEP03107	Insulin-2 A chain	Mus
PEP03108	Insulin B chain	Chinchilla
PEP03109	Insulin A chain	Chinchilla
PEP03110	Insulin B chain	Hystrix
PEP03111	Insulin A chain	Hystrix
PEP03112	Insulin B chain	Cavia
PEP03113	Insulin A chain	Cavia
PEP03114	Insulin A chain	Myocastor
PEP03115	Insulin B chain	Myocastor
PEP03116	Insulin A chain	Proechimys
PEP03117	Insulin B chain	Proechimys
PEP03118	Insulin B chain	Anas
PEP03119	Insulin A chain	Anas
PEP03120	Insulin B chain	Crotalus
PEP03121	Insulin A chain	Crotalus
PEP03122	Insulin A chain	Cyprinus
PEP03123	Insulin B chain	Cyprinus
PEP03124	Insulin A chain	Gadus
PEP03125	Insulin B chain	Gadus
PEP03127	Insulin A chain	Batrachoididae
PEP03128	Insulin B chain	Batrachoididae
PEP03129	Insulin A chain	Thunnus
PEP03130	Insulin B chain	Thunnus
PEP03131	Insulin B chain	Katsuwonus
PEP03132	Insulin A chain	Katsuwonus
PEP03133	Insulin A chain	Myxine
PEP03139	Relaxin A chain	Rattus
PEP03142	Relaxin A chain	Sus
PEP03143	Relaxin A chain	Odontaspis

PEP03144	Relaxin B chain	Odontaspis
PEP03146	Gastrin	Homo
PEP03149	Gastrin-14	Homo
PEP03150	Gastrin-6	Homo
PEP03151	Gastrin	Sus
PEP03153	Gastrin	Bos
PEP03155	Gastrin	Canis
PEP03157	Gastrin	Felis
PEP03160	Cholecystokinin-8	Rattus
PEP03161	Cholecystokinin-12	Rattus
PEP03163	Cholecystokinin-22	Rattus
PEP03166	Cholecystokinin-18	Sus
PEP03167	Cholecystokinin-8	Sus
PEP03168	Cholecystokinin-25	Sus
PEP03169	Cholecystokinin-12	Sus
PEP03171	Cholecystokinin-7	Sus
PEP03174	Cholecystokinin-5	Sus
PEP03176	Caerulein	Xenopus
PEP03177	Gastric juice peptide 2	Homo
PEP03178	Gastric juice peptide 1	Homo
PEP03181	Califin-A small subunit	Aplysia
PEP03185	Alpha-bag cell peptide	Aplysia
PEP03186	Alpha-bag cell peptide	Aplysia
PEP03187	Alpha-bag cell peptide	Aplysia
PEP03190	Egg-laying hormone	Aplysia
PEP03191	Egg-laying hormone	Aplysia
PEP03193	Egg-laying hormone	Aplysia
PEP03194	Acidic peptide	Aplysia
PEP03195	Gamma-bag cell peptide	Aplysia
PEP03197	Beta-bag cell peptide	Aplysia
PEP03198	Egg-laying hormone	Aplysia
PEP03199	Acidic peptide	Aplysia
PEP03200	Acidic peptide	Aplysia
PEP03201	Acidic peptide	Aplysia
PEP03202	Acidic peptide	Aplysia
PEP03203	Acidic peptide	Aplysia
PEP03204	Epsilon-bag cell peptide	Aplysia
PEP03205	Epsilon-bag cell peptide	Aplysia
PEP03206	Acidic peptide	Aplysia
PEP03208	Peptide II	Aplysia
PEP03209	Peptide I	Aplysia
PEP03211	Paragonial peptide PS-1	Drosophila
PEP03322	Mast cell degranulating peptide	Apis
PEP03323	Apamin	Apis
PEP03324	Melittin	Apis
PEP03325	Melittin	Apis
PEP03326	Melittin	Apis
PEP03327	Bombinin	Bombina

PEP03336	Mastoparan-L	Vespula
PEP03337	Mastoparan-X	Vespa
PEP03338	Mastoparan-C	Vespa
PEP03339	Mastoparan-J	Polistes
PEP03340	Crabrolin	Vespa
PEP03341	Alpha-conotoxin GI	Conus
PEP03342	Alpha-conotoxin GIA	Conus
PEP03343	Alpha-conotoxin GII	Conus
PEP03344	Alpha-conotoxin MI	Conus
PEP03345	Omega-conotoxin GVIC	Conus
PEP03346	Omega-conotoxin GVIA	Conus
PEP03347	Omega-conotoxin GVIB	Conus
PEP03348	Mu-conotoxin GIIIA	Conus
PEP03349	Mu-conotoxin GIIIB	Conus
PEP03360	Neurotoxin-3	Anemonia
PEP03385	Phagocytosis-stimulating peptide	Homo
PEP03386	Fibrinopeptide A	Homo
PEP03388	Fibrinopeptide A	Bos
PEP03391	Fibrinopeptide B	Homo
PEP03393	Fibrinopeptide B	Bos
PEP03394	Fibrinogen beta chain	Canis
PEP03395	Fibrinopeptide B	Canis
PEP03400	Coagulin chain A	Tachypleus
PEP03402	Peptide C	Tachypleus
PEP03406	Urine glycopeptide	Homo
PEP03407	Eosinophilotactic peptides	Homo
PEP03433	Peptide D1A	Homo
PEP03437	Secapin	Apis
PEP03446	Coagulin chain A	Carcinoscorpius
PEP03448	Peptide C	Carcinoscorpius
PEP03449	Coagulin chain A	Limulus
PEP03451	Peptide C	Limulus
PEP03457	Relaxin B chain	Homo
PEP03458	Relaxin A chain	Homo
PEP03460	Glucagon-2	Lophius
PEP03461	Glicentin-related polypeptide	Lophius
PEP03463	Glucagon	Ictalurus
PEP03465	Leu-enkephalin	Rattus
PEP03466	Met-enkephalin	Rattus
PEP03467	Met-enkephalin-Arg-Phe	Rattus
PEP03468	Met-enkephalin-Arg-Gly-Leu	Rattus
PEP03470	Tryptophyllin-13	Phyllomedusa
PEP03471	Neurotoxin 5	Buthus
PEP03484	Mastoparan-M	Vespa
PEP03488	Gonadoliberin-1	Petromyzon
PEP03493	WE-14	Sus
PEP03494	Leucosulfakinin-1	Leucophaea
PEP03495	Urotensin-2A	Catostomus

PEP03496	Urotensin-2B	Catostomus
PEP03497	Urotensin II-alpha	Cyprinus
PEP03499	Urotensin II-beta	Cyprinus
PEP03500	Bradykinin-potentiating peptide	Agkistrodon
PEP03502	Gastrin	Rattus
PEP03503	Gastrin	Capra
PEP03505	Intestinal peptide PHI-27	Cavia
PEP03506	Vasoactive intestinal peptide	Cavia
PEP03507	Mast cell degranulating peptide	Megabombus
PEP03510	Insulin B chain	Oncorhynchus
PEP03511	Insulin A chain	Oncorhynchus
PEP03514	Relaxin A chain	Homo
PEP03541	Catestatin	Bos
PEP03542	Chromostatin	Bos
PEP03543	WE-14	Bos
PEP03544	Chromacin	Bos
PEP03549	Glucagon-like peptide 1	Cavia
PEP03552	Glucagon	Cavia
PEP03554	Glicentin-related polypeptide	Cavia
PEP03559	Auriculin-A	Mus
PEP03560	Auriculin-B	Mus
PEP03561	Atriopeptin-2	Mus
PEP03562	Atriopeptin-1	Mus
PEP03564	Caerulein	Xenopus
PEP03566	Caerulein	Xenopus
PEP03567	Caerulein	Xenopus
PEP03568	Caerulein	Xenopus
PEP03571	Endothelin-like peptide	Homo
PEP03572	Endothelin-1	Homo
PEP03575	C-terminal peptide	Homo
PEP03578	Dermorphin	Phyllomedusa
PEP03579	Dermorphin	Phyllomedusa
PEP03580	Deltorpin	Phyllomedusa
PEP03581	Mu-conotoxin GIIC	Conus
PEP03582	Omega-conotoxins GVIIA/GVIIB	Conus
PEP03583	Omega-conotoxin MVIIa	Conus
PEP03584	Omega-conotoxin MVIIb	Conus
PEP03585	Lys-conopressin G	Conus
PEP03586	Arg-conopressin S	Conus
PEP03590	Corticotropin-like intermediary peptide	Oryctolagus
PEP03591	Melanotropin alpha	Oryctolagus
PEP03593	Melanotropin alpha	Xenopus
PEP03597	Melanotropin beta	Xenopus
PEP03598	Corticotropin-like intermediary peptide	Xenopus
PEP03600	Met-enkephalin	Xenopus
PEP03602	Melanotropin gamma	Xenopus
PEP03603	Melanotropin alpha	Xenopus
PEP03607	Melanotropin beta	Xenopus

PEP03608	Corticotropin-like intermediary peptide	Xenopus
PEP03610	Met-enkephalin	Xenopus
PEP03612	Melanotropin gamma	Xenopus
PEP03613	Leu-enkephalin	Rattus
PEP03614	Beta-neoendorphin	Rattus
PEP03615	Alpha-neoendorphin	Rattus
PEP03616	Dynorphin A	Rattus
PEP03617	Dynorphin A	Rattus
PEP03618	Dynorphin A	Rattus
PEP03620	Rimorphin	Rattus
PEP03621	Leumorphin	Rattus
PEP03623	C-terminal peptide	Rattus
PEP03626	Insulin B chain	Felis
PEP03627	Insulin A chain	Felis
PEP03628	Cholecystokinin-8	Homo
PEP03629	Cholecystokinin-5	Homo
PEP03630	Cholecystokinin-12	Homo
PEP03631	Cholecystokinin-25	Homo
PEP03633	Cholecystokinin-18	Homo
PEP03638	Cholecystokinin-7	Homo
PEP03639	Alpha-CDCP	Lymnaea
PEP03641	Beta-2-CDCP	Lymnaea
PEP03642	Beta-1-CDCP	Lymnaea
PEP03643	Beta-3-CDCP	Lymnaea
PEP03644	Calfluxin	Lymnaea
PEP03645	X-CDCP	Lymnaea
PEP03646	Fibrinopeptide A	Rattus
PEP03649	Urotensin II-gamma	Cyprinus
PEP03653	C-terminal-flanking peptide	Rattus
PEP03656	Neuropeptide gamma	Rattus
PEP03657	Neurokinin A	Rattus
PEP03658	Substance P	Rattus
PEP03666	Glucagon-like peptide 1	Rattus
PEP03668	Glicentin-related polypeptide	Rattus
PEP03671	Glucagon	Rattus
PEP03674	Pancreatic icosapeptide	Felis
PEP03675	Gastrin	Cavia
PEP03684	Met-enkephalin	Xenopus
PEP03685	Met-enkephalin-Arg-Phe	Xenopus
PEP03686	Met-enkephalin-Arg-Gly-Tyr	Xenopus
PEP03687	Xenopsin precursor fragment	Xenopus
PEP03688	Xenopsin	Xenopus
PEP03692	C-alpha peptide	Lymnaea
PEP03694	Molluscan insulin-related peptide 1 A chain	Lymnaea
PEP03695	Conantokin-G	Conus
PEP03705	Dentinal fluid transport-stimulating peptide	Rattus
PEP03707	Glucagon-1	Oncorhynchus
PEP03708	Insulin B chain	Myoxocephalus

PEP03709	Insulin A chain	Myoxocephalus
PEP03719	Galanin	Sus
PEP03722	Gonadoliberein-1	Rattus
PEP03724	Neuromedin-C	Homo
PEP03725	Gastrin-releasing peptide	Homo
PEP03726	Bombolitin-2	Megabombus
PEP03727	Bombolitin-3	Megabombus
PEP03728	Bombolitin-4	Megabombus
PEP03729	Bombolitin-5	Megabombus
PEP03730	Atrial natriuretic factor	Canis
PEP03731	Atrial natriuretic factor	Oryctolagus
PEP03732	Atrial natriuretic factor	Bos
PEP03735	Brain natriuretic peptide 26	Sus
PEP03740	Luqin	Aplysia
PEP03742	Luqin-B	Aplysia
PEP03747	C-flanking peptide of NPY	Rattus
PEP03753	FLRF-amide	Aplysia
PEP03754	FMRF-amide	Aplysia
PEP03756	Mesotocin	Bufo
PEP03758	Vasotocin	Bufo
PEP03759	Hydrin-2	Bufo
PEP03766	Adipokinetic hormone 2	Locusta
PEP03768	Adipokinetic hormone precursor-related peptide beta chain	Locusta
PEP03770	Neurokinin-B	Rattus
PEP03774	Scyliorhinin-1	Scyliorhinus
PEP03775	Scyliorhinin-2	Scyliorhinus
PEP03776	Phyllomedusin	Phyllomedusa
PEP03777	Kassinin	Kassina
PEP03778	Uperolein	Uperoleia
PEP03779	Hylambates kassinin	Kassina
PEP03780	Hylambatin	Kassina
PEP03781	Physalaemin	Physalaemus
PEP03782	Rugosauperolein-2	Uperoleia
PEP03789	Neurokinin-B	Bos
PEP03790	Pigment-dispersing hormone	Uca
PEP03793	T-kinin	Rattus
PEP03800	Bradykinin	Rattus
PEP03801	Red pigment-concentrating hormone	Pandalus
PEP03802	Alytesin	Alytes
PEP03803	Litorin	Litoria
PEP03804	Rhodei-litorin	Phyllomedusa
PEP03805	phyllolitorin	Phyllomedusa
PEP03806	phyllolitorin	Phyllomedusa
PEP03808	Neuromedin-B	Homo
PEP03809	Ranatensin	Rana
PEP03810	Ranatensin-C	Rana
PEP03811	Ranatensin-R	Rana
PEP03812	Gastrin-releasing peptide	Canis

PEP03813	Neuromedin-C	Canis
PEP03816	Crinia-angiotensin-2	Crinia
PEP03818	Drosulfakinin-1	Drosophila
PEP03819	Drosulfakinin-2	Drosophila
PEP03820	Drosulfakinin-0	Drosophila
PEP03823	Atrial natriuretic factor	Rana
PEP03825	Cholecystokinin-8	Mus
PEP03826	Cholecystokinin-12	Mus
PEP03839	Gastrin-releasing peptide	Scyliorhinus
PEP03840	Carboxy-terminal peptide	Lophius
PEP03843	Insulin A chain	Lepisosteus
PEP03844	Insulin A chain	Platichthys
PEP03845	Insulin B chain	Platichthys
PEP03856	Endothelin-1	Sus
PEP03857	Big endothelin-1	Sus
PEP03859	Glucagon	Lepisosteus
PEP03861	Glucagon	Torpedo
PEP03870	Secretin	Homo
PEP03871	Vasoactive intestinal peptide	Gadus
PEP03872	Vasoactive intestinal peptide	Scyliorhinus
PEP03874	Glucagon	Myoxocephalus
PEP03875	Glicentin-related polypeptide	Myoxocephalus
PEP03876	Glucagon-like peptide	Scyliorhinus
PEP03877	Glucagon-29	Scyliorhinus
PEP03881	somatostatin-14	Myoxocephalus
PEP03882	somatostatin-28	Myoxocephalus
PEP03883	Small cardioactive peptide A	Aplysia
PEP03884	Small cardioactive peptide B	Aplysia
PEP03885	Secretin	Canis
PEP03890	Pigment-dispersing factor	Romalea
PEP03892	Alpha-SG neuropeptide	Bombyx
PEP03895	Beta-SG neuropeptide	Bombyx
PEP03896	Diapause hormone	Bombyx
PEP03897	Gamma-SG neuropeptide	Bombyx
PEP03900	Anoplin	Anoplius
PEP03901	Piscidin-3	Morone
PEP03902	Dicynthaurin	Halocynthia
PEP03904	Nigrocin-2	Rana
PEP03905	Kassinatuerin-1	Kassina
PEP03906	Kassinatuerin-2	Kassina
PEP03907	Eumenine mastoparan-AF	Anterhynchium
PEP03908	Pilosulin-3b	Myrmecia
PEP03924	Peptide TsPep1	Tityus
PEP03925	Peptide TsPep2	Tityus
PEP03926	Peptide TsPep3	Tityus
PEP03928	Potassium channel toxin alpha-KTx 20.1	Tityus
PEP03931	Mu-conotoxin KIIIA	Conus
PEP03937	Conotoxin de7a	Conus

PEP03938	Alpha-conotoxin RgIA	Conus
PEP03945	Vespid chemotactic peptide 5e	Vespa
PEP03946	Vespid chemotactic peptide 5f	Vespa
PEP03947	Vespid chemotactic peptide 5g	Vespa
PEP03948	Mastoparan-like peptide 12a	Vespa
PEP03949	Mastoparan-like peptide 12b	Vespa
PEP03950	Dominulin-A	Polistes
PEP03951	Dominulin-B	Polistes
PEP03953	Conotoxin mr3a	Conus
PEP03954	Conotoxin mr3b	Conus
PEP03955	Conotoxin mr3d	Conus
PEP03956	Conotoxin Mr3.3	Conus
PEP03957	Conotoxin Mr3.4	Conus
PEP03958	Conotoxin Mr3.5	Conus
PEP03959	Conotoxin mr3g	Conus
PEP03960	Conotoxin Tx3.1	Conus
PEP03961	Conotoxin Tx3.5	Conus
PEP03962	Conotoxin tx3b	Conus
PEP03963	Mastoparan-1	Polybia
PEP03964	Mastoparan	Protonectarina
PEP03965	Mastoparan-A	Vespa
PEP03966	Mastoparan-T	Vespa
PEP03967	Mastoparan-V1	Vespula
PEP03968	Mastoparan-V2	Vespula
PEP03969	Polybia-CP	Polybia
PEP03970	Protonectin	Protonectarina
PEP03972	Alpha-conotoxin OmIA	Conus
PEP03976	Mu-conotoxin CnIIIA	Conus
PEP03977	Mu-conotoxin CnIIIB	Conus
PEP03978	Mu-conotoxin CIIIA	Conus
PEP03979	Mu-conotoxin MIIIA	Conus
PEP03980	Alpha-conotoxin AnIA	Conus
PEP03981	Alpha-conotoxin AnIB	Conus
PEP03982	Alpha-conotoxin AnIC	Conus
PEP03983	Alpha-conotoxin Ca1.1	Conus
PEP03984	Alpha-conotoxin Ca1.2	Conus
PEP03985	Alpha-conotoxin MIA	Conus
PEP03986	Alpha-conotoxin MIB	Conus
PEP03988	Alpha-conotoxin S1.1	Conus
PEP03993	Alpha-A-conotoxin OIVB	Conus
PEP03994	Alpha-A-conotoxin PeIVA	Conus
PEP03995	Alpha-A-conotoxin PeIVB	Conus
PEP04004	Alpha-conotoxin Bn1.1/Bn1.2	Conus
PEP04005	Alpha-conotoxin Bn1.3	Conus
PEP04009	Toxin OmTx4	Opisthacanthus
PEP04010	Toxin OmTx1	Opisthacanthus
PEP04011	Toxin OmTx2	Opisthacanthus
PEP04012	Toxin OmTx3	Opisthacanthus

PEP04018	Psalmopeotoxin-2	Psalmopoeus
PEP04019	Gastrin-15	Macropus
PEP04020	Gastrin-16	Macropus
PEP04022	Cholecystokinin	Macropus
PEP04024	Glucagon	Polypterus
PEP04026	Insulin A chain	Polypterus
PEP04031	Contryphan-Am	Conus
PEP04032	Contryphan-In	Conus
PEP04033	Contryphan-Lo	Conus
PEP04038	I-superfamily conotoxin Fi11.11	Conus
PEP04043	Conomap-Vt	Conus
PEP04053	Toxin Acra2	Androctonus
PEP04054	Toxin a	Androctonus
PEP04055	Toxin b subunit alpha	Androctonus
PEP04056	Toxin b subunit beta	Androctonus
PEP04057	Grahamin-1	Rana
PEP04058	Grahamin-2	Rana
PEP04059	Caerin-1.17.1	Litoria
PEP04060	Caerin-1.17	Litoria
PEP04061	Caerin-1.17.2	Litoria
PEP04062	Caerin-1.18	Litoria
PEP04063	Caerin-1.19.1	Litoria
PEP04064	Caerin-1.19	Litoria
PEP04065	Caerin-1.19.3	Litoria
PEP04066	Caerin-1.19.2	Litoria
PEP04067	Caerin-3.5	Litoria
PEP04068	T-1-conotoxin ViVA	Conus
PEP04069	T-1-conotoxin ViVB	Conus
PEP04070	Kappa-A-conotoxin PIVE	Conus
PEP04071	Kappa-A-conotoxin PIVF	Conus
PEP04072	T-1-conotoxin Mo1274	Conus
PEP04086	Lycocitin-1	Lycosa
PEP04087	Lycocitin-2	Lycosa
PEP04088	Lycocitin-3	Lycosa
PEP04089	Peptide 2034	Lycosa
PEP04090	Peptide 2340	Lycosa
PEP04094	Mu-conotoxin TIIIA-like	Conus
PEP04095	Mu-conotoxin TIIIA	Conus
PEP04096	Alpha-conotoxin PIB	Conus
PEP04098	Conotoxin mr3c	Conus
PEP04099	Conotoxin mr3f	Conus
PEP04100	Cardiotoxin-like basic polypeptide ah	Naja
PEP04121	Mastoparan-like peptide 12d	Vespa
PEP04125	Cytotoxin drCT-1	Daboia
PEP04136	Mammalian toxin PIMT	Parabuthus
PEP04137	Insect toxin PIIT	Parabuthus
PEP04138	Toxin Plt	Parabuthus
PEP04140	Insect toxin BmK AngP1	Mesobuthus

PEP04141	Brevinin-1DYa	Rana
PEP04142	Brevinin-1DYb	Rana
PEP04143	Brevinin-1DYc	Rana
PEP04144	Brevinin-1DYd	Rana
PEP04145	Brevinin-1DYe	Rana
PEP04151	Temporin-1DYa	Rana
PEP04152	Jingzhaotoxin-12	Chilobrachys
PEP04163	T-1-conotoxin Pu5.1	Conus
PEP04164	T-1-conotoxin Pu5.2	Conus