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>Conserved\_region(index=640:649) length=10

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>Conserved\_region(index=1210:1257) length=48

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>Conserved\_region(index=1541:1568) length=28

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>Conserved\_region(index=2167:2204) length=38

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>Conserved\_region(index=2206:2397) length=192

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>Conserved\_region(index=2509:2513) length=5

GAACA

>Conserved\_region(index=2796:2802) length=7

TGAACTC

>Conserved\_region(index=2804:2917) length=114

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>Conserved\_region(index=3125:3211) length=87

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>Conserved\_region(index=3213:3284) length=72

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>Conserved\_region(index=3286:3309) length=24

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>Conserved\_region(index=3311:3313) length=3

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>Conserved\_region(index=3315:3362) length=48

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>Conserved\_region(index=3364:3452) length=89

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>Conserved\_region(index=4023:4102) length=80

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>Conserved\_region(index=4104:4232) length=129

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>Conserved\_region(index=4277:4313) length=37

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>Conserved\_region(index=4356:4484) length=129

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>Conserved\_region(index=5233:5456) length=224

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>Conserved\_region(index=5853:5877) length=25

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>Conserved\_region(index=6143:6261) length=119

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>Conserved\_region(index=6327:6385) length=59

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>Conserved\_region(index=6387:6435) length=49

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>Conserved\_region(index=6437:6481) length=45

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>Conserved\_region(index=6483:6791) length=309

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>Conserved\_region(index=7278:7363) length=86

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>Conserved\_region(index=7914:7928) length=15

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>Conserved\_region(index=7930:8054) length=125

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>Conserved\_region(index=8245:8262) length=18

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>Conserved\_region(index=8264:8351) length=88

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>Conserved\_region(index=8353:8410) length=58

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>Conserved\_region(index=8412:8464) length=53

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>Conserved\_region(index=8466:8535) length=70

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>Conserved\_region(index=8537:8599) length=63

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>Conserved\_region(index=8601:8714) length=114

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>Conserved\_region(index=8775:8811) length=37

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>Conserved\_region(index=8813:8970) length=158

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>Conserved\_region(index=9476:9502) length=27

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>Conserved\_region(index=9752:9779) length=28

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>Conserved\_region(index=10045:10100) length=56

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>Conserved\_region(index=10111:10221) length=111

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CAA

>Conserved\_region(index=10322:10382) length=61

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>Conserved\_region(index=10648:10682) length=35

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>Conserved\_region(index=10968:11019) length=52

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>Conserved\_region(index=11502:11677) length=176

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>Conserved\_region(index=11679:11682) length=4

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>Conserved\_region(index=11684:11685) length=2

TA

>Conserved\_region(index=11687:11747) length=61

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>Conserved\_region(index=12022:12050) length=29

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>Conserved\_region(index=12052:12097) length=46

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>Conserved\_region(index=12669:12724) length=56

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>Conserved\_region(index=12769:12859) length=91

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>Conserved\_region(index=13562:14055) length=494

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>Conserved\_region(index=14057:14113) length=57

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>Conserved\_region(index=14115:14207) length=93

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>Conserved\_Nueclutide(index=14611)

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>Conserved\_region(index=14613:14744) length=132

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>Conserved\_region(index=14746:14857) length=112

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>Conserved\_region(index=14859:15031) length=173

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>Conserved\_region(index=15033:15076) length=44

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>Conserved\_region(index=15078:15172) length=95

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>Conserved\_region(index=15174:15175) length=2

AA

>Conserved\_region(index=15177:15307) length=131

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>Conserved\_region(index=15381:15698) length=318

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>Conserved\_region(index=15700:15783) length=84

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>Conserved\_region(index=15785:16003) length=219

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>Conserved\_region(index=16005:16111) length=107

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>Conserved\_region(index=16381:16447) length=67

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>Conserved\_region(index=16449:16582) length=134

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>Conserved\_region(index=17024:17057) length=34

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>Conserved\_region(index=17059:17060) length=2

CT

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>Conserved\_region(index=18129:18260) length=132

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>Conserved\_region(index=18897:18941) length=45

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>Conserved\_region(index=18943:19211) length=269

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>Conserved\_region(index=19507:19619) length=113

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>Conserved\_region(index=19621:19751) length=131

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>Conserved\_region(index=19753:19794) length=42

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>Conserved\_region(index=19796:19824) length=29

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>Conserved\_region(index=19826:19847) length=22

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>Conserved\_region(index=20750:20803) length=54

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>Conserved\_region(index=21619:21662) length=44

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>Conserved\_region(index=21664:21699) length=36

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>Conserved\_Nueclutide(index=21707)

T

>Conserved\_Nueclutide(index=21709)

T

>Conserved\_region(index=21711:21730) length=20

TGGGACCAATGGTACTAAGA

>Conserved\_region(index=21732:21784) length=53

GTTTGATAACCCTGTCCTACCATTTAATGATGGTGTTTATTTTGCTTCCACTG

>Conserved\_region(index=21786:21802) length=17

GAAGTCTAACATAATAA

>Conserved\_region(index=21804:21909) length=106

AGGCTGGATTTTTGGTACTACTTTAGATTCGAAGACCCAGTCCCTACTTATTGTTAATAACGCTACTAATGTTGTTATTAAAGTCTGTGAATTTCAATTTTGTAAT

>Conserved\_region(index=21911:21925) length=15

ATCCATTTTTGGGTG

>Conserved\_region(index=21932:21933) length=2

AC

>Conserved\_region(index=21935:21949) length=15

ACAAAAACAACAAAA

>Conserved\_region(index=22227:22367) length=141

TTTACATAGAAGTTATTTGACTCCTGGTGATTCTTCTTCAGGTTGGACAGCTGGTGCTGCAGCTTATTATGTGGGTTATCTTCAACCTAGGACTTTTCTATTAAAATATAATGAAAATGGAACCATTACAGATGCTGTAGA

>Conserved\_region(index=22369:22460) length=92

TGTGCACTTGACCCTCTCTCAGAAACAAAGTGTACGTTGAAATCCTTCACTGTAGAAAAAGGAATCTATCAAACTTCTAACTTTAGAGTCCA

>Conserved\_region(index=22462:22551) length=90

CCAACAGAATCTATTGTTAGATTTCCTAATATTACAAACTTGTGCCCTTTTGGTGAAGTTTTTAACGCCACCAGATTTGCATCTGTTTAT

>Conserved\_region(index=22553:22562) length=10

CTTGGAACAG

>Conserved\_region(index=22758:22813) length=56

TTATAATTATAAATTACCAGATGATTTTACAGGCTGCGTTATAGCTTGGAATTCTA

>Conserved\_region(index=23081:23125) length=45

AAAAGTCTACTAATTTGGTTAAAAACAAATGTGTCAATTTCAACT

>Conserved\_region(index=23749:23758) length=10

AATCTTTTGT

>Conserved\_region(index=24037:24044) length=8

AGAGACCT

>Conserved\_region(index=24046:24081) length=36

ATTTGTGCACAAAAGTTTAACGGCCTTACTGTTTTG

>Conserved\_Nueclutide(index=24353)

T

>Conserved\_region(index=24355:24434) length=80

AACCAAAATGCACAAGCTTTAAACACGCTTGTTAAACAACTTAGCTCCAATTTTGGTGCAATTTCAAGTGTTTTAAATGA

>Conserved\_region(index=24436:24635) length=200

ATCCTTGCACGTCTTGACAAAGTTGAGGCTGAAGTGCAAATTGATAGGTTGATCACAGGCAGACTTCAAAGTTTGCAGACATATGTGACTCAACAATTAATTAGAGCTGCAGAAATCAGAGCTTCTGCTAATCTTGCTGCTACTAAAATGTCAGAGTGTGTACTTGGACAATCAAAAAGAGTTGATTTTTGTGGAAAGGG

>Conserved\_region(index=24637:24798) length=162

TATCATCTTATGTCCTTCCCTCAGTCAGCACCTCATGGTGTAGTCTTCTTGCATGTGACTTATGTCCCTGCACAAGAAAAGAACTTCACAACTGCTCCTGCCATTTGTCATGATGGAAAAGCACACTTTCCTCGTGAAGGTGTCTTTGTTTCAAATGGCACA

>Conserved\_region(index=24800:24894) length=95

ACTGGTTTGTAACACAAAGGAATTTTTATGAACCACAAATCATTACTACACACAACACATTTGTGTCTGGTAACTGTGATGTTGTAATAGGAATT

>Conserved\_region(index=24896:24900) length=5

TCAAC

>Conserved\_region(index=24902:24955) length=54

ACACAGTTTATGATCCTTTGCAACCTGAATTAGACTCATTCAAGGAGGAGTTAG

>Conserved\_region(index=24957:24981) length=25

TAAATATTTTAAGAATCATACATCA

>Conserved\_region(index=24984:24988) length=5

AGATG

>Conserved\_region(index=25238:25375) length=138

GTTGTTCTTGTGGATCCTGCTGCAAATTTGATGAAGACGACTCTGAGCCAGTGCTCAAAGGAGTCAAATTACATTACACATAAACGAACTTATGGATTTGTTTATGAGAATCTTCACAATTGGAACTGTAACTTTGAA

>Conserved\_region(index=25377:25395) length=19

CAAGGTGAAATCAAGGATG

>Conserved\_region(index=25397:25412) length=16

TACTCCTTCAGATTTT

>Conserved\_region(index=25414:25435) length=22

TTCGCGCTACTGCAACGATACC

>Conserved\_region(index=25437:25456) length=20

ATACAAGCCTCACTCCCTTT

>Conserved\_region(index=25458:25472) length=15

GGATGGCTTATTGTT

>Conserved\_region(index=25474:25520) length=47

GCGTTGCACTTCTTGCTGTTTTTCAGAGCGCTTCCAAAATCATAACC

>Conserved\_region(index=25522:25528) length=7

TCAAAAA

>Conserved\_region(index=25530:25565) length=36

AGATGGCAACTAGCACTCTCCAAGGGTGTTCACTTT

>Conserved\_region(index=25567:25619) length=53

TTTGCAACTTGCTGTTGTTGTTTGTAACAGTTTACTCACACCTTTTGCTCGTT

>Conserved\_region(index=25621:25622) length=2

CT

>Conserved\_region(index=25624:25628) length=5

CTGGC

>Conserved\_region(index=25630:25666) length=37

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>Conserved\_region(index=25668:25720) length=53

TTCTTGCAGAGTATAAACTTTGTAAGAATAATAATGAGGCTTTGGCTTTGCTG

>Conserved\_region(index=25722:25779) length=58

AAATGCCGTTCCAAAAACCCATTACTTTATGATGCCAACTATTTTCTTTGCTGGCATA

>Conserved\_region(index=25781:25798) length=18

TAATTGTTACGACTATTG

>Conserved\_region(index=25800:25844) length=45

ATACCTTACAATAGTGTAACTTCTTCAATTGTCATTACTTCAGGT

>Conserved\_region(index=25846:25851) length=6

ATGGCA

>Conserved\_region(index=25853:25854) length=2

AA

>Conserved\_region(index=25856:25882) length=27

AAGTCCTATTTCTGAACATGACTACCA

>Conserved\_region(index=25884:25905) length=22

ATTGGTGGTTATACTGAAAAAT

>Conserved\_region(index=26479:26502) length=24

TATTACCGTTGAAGAGCTTAAAAA

>Conserved\_region(index=26797:26808) length=12

TCCAGAAACTAA

>Conserved\_region(index=26810:26817) length=8

ATTCTTCT

>Conserved\_region(index=26819:26826) length=8

AACGTGCC

>Conserved\_region(index=27101:27289) length=189

GACAATATTGCTTTGCTTGTACAGTAAGTGACAACAGATGTTTCATCTCGTTGACTTTCAGGTTACTATAGCAGAGATATTACTAATTATTATGAGGACTTTTAAAGTTTCCATTTGGAATCTTGATTACATCATAAACCTCATAATTAAAAATTTATCTAAGTCACTAACTGAGAATAAATATTCTCA

>Conserved\_region(index=27291:27293) length=3

TTA

>Conserved\_region(index=27295:27307) length=13

ATGAAGAGCAACC

>Conserved\_region(index=27309:27313) length=5

ATGGA

>Conserved\_region(index=27315:27319) length=5

ATTGA

>Conserved\_region(index=27321:27325) length=5

TAAAC

>Conserved\_region(index=27327:27441) length=115

AACATGAAAATTATTCTTTTCTTGGCACTGATAACACTCGCTACTTGTGAGCTTTATCACTACCAAGAGTGTGTTAGAGGTACAACAGTACTTTTAAAAGAACCTTGCTCTTCTG

>Conserved\_region(index=27443:27447) length=5

AACAT

>Conserved\_region(index=27745:27761) length=17

ATTCCTTGTTTTAATTA

>Conserved\_region(index=27833:27841) length=9

AAATTTCTT

>Conserved\_region(index=27843:27858) length=16

TTTTCTTAGGAATCAT

>Conserved\_region(index=27860:27882) length=23

ACAACTGTAGCTGCATTTCACCA

>Conserved\_region(index=27884:27907) length=24

GAATGTAGTTTACAGTCATGTACT

>Conserved\_region(index=27909:27920) length=12

AACATCAACCAT

>Conserved\_region(index=27922:27925) length=4

TGTA

>Conserved\_region(index=27927:27929) length=3

TTG

>Conserved\_region(index=27931:28018) length=88

TGACCCGTGTCCTATTCACTTCTATTCTAAATGGTATATTAGAGTAGGAGCTATAAAATCAGCACCTTTAATTGAATTGTGCGTGGAT

>Conserved\_region(index=28020:28025) length=6

AGGCTG

>Conserved\_region(index=28033:28048) length=16

ATCACCCATTCAGTGC

>Conserved\_region(index=28050:28069) length=20

TCGATATCGGTAATTATACA

>Conserved\_region(index=28071:28074) length=4

TTTC

>Conserved\_region(index=28076:28132) length=57

TGTTTACCTTTTACAATTAATTGCCAGGAACCTAAATTGGGTAGTCTTGTAGTGCGT

>Conserved\_region(index=28134:28156) length=23

GTTCGTTCTATGAAGACTTTTTA

>Conserved\_region(index=28158:28180) length=23

AGTATCATGACGTTCGTGTTGTT

>Conserved\_region(index=28182:28185) length=4

TAGA

>Conserved\_Nueclutide(index=28190)

T

>Conserved\_region(index=28193:28217) length=25

TCTAAACGAACAAACTAAATGTCTC

>Conserved\_region(index=28219:28246) length=28

AAATGGACCCCAAAATCAGCGAAATGCA

>Conserved\_region(index=28248:28293) length=46

CCCGCATTACGTTTGGTGGACCCTCAGATTCAACTGGCAGTAACCA

>Conserved\_region(index=28295:28332) length=38

AATGGAGAACGCAGTGGGGCGCGATCAAAACAACGTCG

>Conserved\_region(index=28334:28379) length=46

CCCCAAGGTTTACCCAATAATACTGCGTCTTGGTTCACCGCTCTCA