146 Pan troglodytes  $ext{VPIOKVODDTKTLIKTIVTRINDISHTOSVSSKOKVTGLDFIPGLHPILTLSKMDOTLAVYOOILTSMPSRNMIOISNDLENLRDLLHVLAFSKSCHLPWASGLETLDSLGGVLEASGYSTEVVALSRLOGSLODMLWOLDLSPGC$ 

Q95189.1 146 Gorilla gorilla gorilla  $extsf{VPIOKVODDTKTLIKTIVTRISDISHTOSVSSKOKVTGLDFIPGLHPILTLSKMDOTLAVYOOILTSMPSRNMIOISNDLENLRDLLHVLAFSKSCHLPWASGLETLDSLGGVLEASGYSTEVVALSRLOGSLODMLWOLDLSPGC$ 

Q9N2C1.1

167 Felis catus MLCGPLCRFLWLWPYLSYVEAVPIRKVODDTKTLIKTIVTRINDISHTOSVSSKORVAGLDFIPGLHPVLSLSKMDOTLAIYOOILTGLPSRNVVOISNDLENLRDLLHLLASSKNCPLPRARGLETLESLGGALEASLYSTEVVALSRLOASLODMLWRLDLSPGC

Q95234.1 146 Pongo pygmaeus  $exttt{VPIOKVODDTKTLIKTVITRINDISHTOSVSSKOKVTGLDFIPGLHPILTLSKMDOTLAVYOOILTSMPSRNVIOISNDLENLRDLLHVLAFSKSCHLPWASGLETLDRLGGVLEASGYSTEVVALSRLORSLODMLWOLDLSPGO$ 

MRCGPLYOFLWLWPYLSYVEAVPIRKVODDTKTLIKTIVTRINDISHTQSVSSKQRVTGLDFIPGLHPLLSLSKMDQTLAIYQQILTSLPSRNVVQISNDLENLRDLLHLLAASKSCPLPQVRALESLESLGVVLEASLYSTEVVALSRLQGSLQDMLRQLDLSPGC

Bubalus bubalis

MRCGPLCRFLWLWPYLSYVEAVPIWRVODDTKTLIKTIVTRISDISHMOSVSSKORVTGLDFIPGLHPVLSLSKMDOTLAIYOOILTSLPSRNVIOISNDLENLRDLLHLLASSKSCPLPOARALETLESLGGVLEASLYSTEVVALSRLOGALODMLROLDLSPG

Sus scrofa

Q29406.1

Q5J732.1

P50595.1 MRCGPLYRFLWLWPYLSYVEAVPIRKVQDDTKTLIKTIVTRINDISHTQSVSSKQRVTGLDFIPGLHPLLSLSKMDQTLAIYQQILTSLPSRNVVQISNDLENLRDLLHLLAASKSCPLPQVRALESLESLGVVLEASLYSTEVVALSRLQGSLQDMLRQLDLSPGC Bos taurus