

NCBI Multiple Sequence Alignment Viewer, Version 1.25.3						
Sequence ID		Start	Alignment	End	Organism	
			<div> <div>110120130140150160167</div> <div> <div>1</div> <div>10</div> <div>20</div> <div>30</div> <div>40</div> <div>50</div> <div>60</div> <div>70</div> <div>80</div> <div>90</div> <div>100</div> </div> </div>			
Query_2285930	(+)	1	MHWGTL CGFLWLWPYLFYVQA VPIQKVQDDTKTLIKTIVTRINDISHT—SVSSKQKV TGLDFIPGLHPIL TL SKMDQTLAVYQQIL TSMP SRNVIQISNDLENLRDLLHV LAF SKSCHLPWASGLE TL DSLGGVLEASGYSTE VVAL SRLOGSLQDMLWQ LDLS PGC	166		
P41159.1	(+)	1	MHWGTL CGFLWLWPYLFYVQA VPIQKVQDDTKTLIKTIVTRINDISHTQSVSSKQKV TGLDFIPGLHPIL TL SKMDQTLAVYQQIL TSMP SRNVIQISNDLENLRDLLHV LAF SKSCHLPWASGLE TL DSLGGVLEASGYSTE VVAL SRLOGSLQDMLWQ LDLS PGC	167	Homo sapiens	
Q28504.1	(+)	1	MYWRTL WGFLWLWPYLFYIQA VPIQKVQSDTKTLIKTIVTRINDISHTQSVSSKQ RVTGLDFIPGLHPV LT LSQMDQTLAIYQQIL IN LPSRNVIQISNDLENLRDLLH LLAF SKSCHLP LA SGLETLES LG DVLEASLYSTE VVAL SRLOGSLQDMLWQ LDLS PGC	167	Macaca mulatta	
O02750.1	(+)	1	VPIQKVQDDTKTLIKTIVTRINDISHTQ SVSSKQKV TGLDFIPGLHPIL TL SKMDQTLAVYQQIL TSMP SRNMIQISNDLENLRDLLHV LAF SKSCHLPWASGLE TL DSLGGVLEASGYSTE VVAL SRLOGSLQDMLWQ LDLS PGC	146	Pan troglodytes	
Q95189.1	(+)	1	VPIQKVQDDTKTLIKTIVTRISDISHTQ SVSSKQKV TGLDFIPGLHPIL TL SKMDQTLAVYQQIL TSMP SRNMIQISNDLENLRDLLHV LAF SKSCHLPWASGLE TL DSLGGVLEASGYSTE VVAL SRLOGSLQDMLWQ LDLS PGC	146	Gorilla gorilla gorilla	
Q9N2C1.1	(+)	1	M LCGP LCR FLWLWPYLSYVEA VPIRK VQDDTKTLIKTIVTRINDISHTQ SVSSKQ RVAGLDFIPGLHPV LS LSKMDQTLAIYQQIL TGL PSRN V VQISNDLENLRDLLH LLA SSKNCPLP RARG LETLES LG GALEASLYSTE VVAL SRLOASLQDMLW R LDLSPGC	167	Felis catus	
Q95234.1	(+)	1	VPIQKVQDDTKTLIKTVITRINDISHTQ SVSSKQKV TGLDFIPGLHPIL TL SKMDQTLAVYQQIL TSMP SRNVIQISNDLENLRDLLHV LAF SKSCHLPWASGLE TL DR LG GVLEASGYSTE VVAL SR L Q R SLQDMLWQ LDLS PGC	146	Pongo pygmaeus	
Q29406.1	(+)	1	MRC GPL CR FLWLWPYLSYVEA VPI WRVQDDTKTLIKTIVTRISDISHM QSVSSKQ RVTGLDFIPGLHPV LS LSKMDQTLAIYQQIL TS LPSRN VI QISNDLENLRDLLH LLA SSKSCPLP QARA LETLES LG GVLEASLYSTE VVAL SR L Q GA LQDMLRQ LDLS PGC	167	Sus scrofa	
P50595.1	(+)	1	MRC GPLYR FL WLWPYLSYVEA VPIRK VQDDTKTLIKTIVTRINDISHTQ SVSSKQ RVTGLDFIPGLHP LL SLSKMDQTLAIYQQIL TS LPSRN V VQISNDLENLRDLLH LLA ASKSCPLP QVRA LESLES LG VVLEASLYSTE VVAL SR L Q GS LQDMLRQ LDLS PGC	167	Bos taurus	
Q5J732.1	(+)	1	MRC GPLYQ FL WLWPYLSYVEA VPIRK VQDDTKTLIKTIVTRINDISHTQ SVSSKQ RVTGLDFIPGLHP LL SLSKMDQTLAIYQQIL TS LPSRN V VQISNDLENLRDLLH LLA ASKSCPLP QVRA LESLES LG VVLEASLYSTE VVAL SR L Q GS LQDMLRQ LDLS PGC	167	Bubalus bubalis	