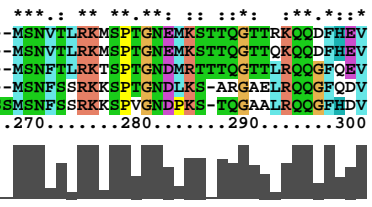


gi | 21536308 | ref | NP_659001.1 | 150
gi | 114650120 | ref | XP_001140965.1 | 150
gi | 156121309 | ref | NP_001095802.1 | 150
gi | 70909345 | ref | NP_075024.2 | 150
gi | 109501966 | ref | XP_341371.3 | MVAQFAVCRFHGSLIQHDI PRSQRGSEVCEQLGQTSRPPDRQTESWLDWVNESGDVITASKQEGDPSITGGNLRVDSSTQREGEKSQRRIFLTGLLGTDDELVEHGVLWLQGLIPPSLGLSLLSTAAPESSGRAEVPFALVDITQDSKEERSI 150
1.....10.....20.....30.....40.....50.....60.....70.....80.....90.....100.....110.....120.....130.....140.....150

gi | 21536308 | ref | NP_659001.1 | 300
gi | 114650120 | ref | XP_001140965.1 | 300
gi | 156121309 | ref | NP_001095802.1 | 300
gi | 70909345 | ref | NP_075024.2 | 300
gi | 109501966 | ref | XP_341371.3 | LLFITGSMRILREEVFNLYLPIIWRHPISNLAIEASELIFRGVPRNLSNGPDAHVEREASKLFINSQAEVGSAPRKLQVPICSRRIHLGNHCGVPVQESRVAQERSLKSMSNF SRKKSPVGNPKS LCGAALRQGGFDV 300
.....160.....170.....180.....190.....200.....210.....220.....230.....240.....250.....260.....270.....280.....290.....300



gi | 21536308 | ref | NP_659001.1 | 450
gi | 114650120 | ref | XP_001140965.1 | 450
gi | 156121309 | ref | NP_001095802.1 | 450
gi | 70909345 | ref | NP_075024.2 | 450
gi | 109501966 | ref | XP_341371.3 | NKRRFLLQDNSWIKKRPEEEKDENYGRVVLNRHNSHDALDRKVN ERDVPKATISRYSSDDTLDRISDRNDAAKTYKANTLDNQLINRSMSMFRSLEVTKLQPGGSLNANTSNTIASTSATTPVKKKRSWFP PPPPGYNASSSTGTRRRE 450
.....310.....320.....330.....340.....350.....360.....370.....380.....390.....400.....410.....420.....430.....440.....450



gi | 21536308 | ref | NP_659001.1 | 600
gi | 114650120 | ref | XP_001140965.1 | 600
gi | 156121309 | ref | NP_001095802.1 | 600
gi | 70909345 | ref | NP_075024.2 | 600
gi | 109501966 | ref | XP_341371.3 | PGVHPPIPPKPSSPVSSPNQLRODNROIHPKPGVYETNRS AERNIRSDLDNIVKVAISLQSDKGEELDLIKMKNKSLNRNOGLDSLFRANPKVEEREKRAKSLLES LIYMS TRDKDGKIGISLGSPIKVNQRDKNEKGRONLESV 600
.....460.....470.....480.....490.....500.....510.....520.....530.....540.....550.....560.....570.....580.....590.....600



gi | 21536308 | ref | NP_659001.1 | 750
gi | 114650120 | ref | XP_001140965.1 | 750
gi | 156121309 | ref | NP_001095802.1 | 750
gi | 70909345 | ref | NP_075024.2 | 750
gi | 109501966 | ref | XP_341371.3 | AKVNARMNKSRRSEDLNATEVNPKGHENTGKQDLGLIKVDPETNKNIIRRGQSLDNLIKVTPEVKRSNQGSKDLNFIKVPPTGTEKSTEGGQSLDSLIVTPERNRRTNOGNODLENLIKVIP SANKSSE--CGLDEHINVPKAVKN 750
.....610.....620.....630.....640.....650.....660.....670.....680.....690.....700.....710.....720.....730.....740.....750



gi | 21536308 | ref | NP_659001.1 | 900
gi | 114650120 | ref | XP_001140965.1 | 900
gi | 156121309 | ref | NP_001095802.1 | 900
gi | 70909345 | ref | NP_075024.2 | 900
gi | 109501966 | ref | XP_341371.3 | NDGKQDLKLIKVNPEIFLNTNQRNODLANLIKVNPAVIRNNO-SQDLENLIKVIP SALRNTNRDN----LENLEIVNSHVSEN----KNGBSNTGAKQAGPODIVVYTRIVYENS KSPKDGYOENISGKYIQIVYSTSDRSVIERD 900
.....760.....770.....780.....790.....800.....810.....820.....830.....840.....850.....860.....870.....880.....890.....900



```

*****:*****:*****:*****:*****:*****
gi|21536308|ref|NP_659001.1| MCTYCRKPLGVETKMLDELCICCHSTCFKCEICKRPLENLAAGDSIWIYRQTIHCEPCYSKIMAKWIP 969
gi|114650120|ref|XP_001140965.1| MCTYCRKPLGVETKMLDELCICCHSTCFKCEICKRPLENLAAGDSIWIYRQTIHCEPCYSKIMAKWIP 969
gi|156121309|ref|NP_001095802.1| MCTYCRKPLGTEKMLDELCICCHSTCFKCEICKRPLENLAAGDSIWIYRQTIHCEPCYSKVVAKWIC 969
gi|70909345|ref|NP_075024.2| MCTYCRKPLGVETKMLDELCICCHSTCFKCEICKRPLENLAAGDSIWIYRQTIHCEPCYSKVMKAWIC 969
gi|109501966|ref|XP_341371.3| MCTYCRKPLGVETKMLDELCICCHSTCFKCEICKRPLENLAAGDSIWIYRQTIHCEPCYSKVMKAWIC 969
.....910.....920.....930.....940.....950.....960.....

```

