

gi|9665262|ref|NP\_004096.2| ..... 150  
gi|114577445|ref|XP\_001156698.1| ..... MSTCPLWPGVPSALGNELAREGKRGRRGPLEGARGTSLRICALYRWARNAGLSACASLSSLRPPSPSPFFSLSPPPPAAAAAARLRIRPTGLPSPAHSPRCFPPERAAAAQVFLLCARL ..... S 150  
gi|114673128|ref|XP\_512129.2| ..... 150  
gi|57092953|ref|XP\_531834.1| ..... 150  
gi|126165232|ref|NP\_001075186.1| ..... 150  
gi|22122483|ref|NP\_666127.1| ..... 150  
gi|58865654|ref|NP\_001012039.1| ..... 150  
gi|118087504|ref|XP\_426097.2| ..... MLLVGLQLS VFRGPAVRHPPRLLL SAGPGGRDPAGTAARQRPAAAHLMPGAAYGAPVIVPSTALSAGTPIKDPGQEHARRDGAAEHPRGGAGAGSAADPADGRGAAAVACRREQPPRPRRSWIGRGLAALPGLPLSCRSGRCVLA 150  
gi|292619870|ref|XP\_002664117.1| ..... 150  
1.....10.....20.....30.....40.....50.....60.....70.....80.....90.....100.....110.....120.....130.....140.....150

gi|9665262|ref|NP\_004096.2| ..... 300  
gi|114577445|ref|XP\_001156698.1| ..... AASRFMLKALFLMLLALVKSQDTEETITTYQCTDGYEWDVPRQCKDIDECDIVPDACKGGMKCVNHGGYGLCLPKTAQIIVNNEQPOETQPAEGTSGAT ..... TGVVAASSMATSGVLPGGGFVASAAA VAGPEMOTGRN 300  
gi|114673128|ref|XP\_512129.2| ..... 300  
gi|57092953|ref|XP\_531834.1| ..... 300  
gi|126165232|ref|NP\_001075186.1| ..... 300  
gi|22122483|ref|NP\_666127.1| ..... 300  
gi|58865654|ref|NP\_001012039.1| ..... 300  
gi|118087504|ref|XP\_426097.2| ..... 300  
gi|292619870|ref|XP\_002664117.1| ..... 300  
.....160.....170.....180.....190.....200.....210.....220.....230.....240.....250.....260.....270.....280.....290.....300



gi|9665262|ref|NP\_004096.2| ..... 450  
gi|114577445|ref|XP\_001156698.1| ..... NFVIRRN PADPQRIPSPNSHRIQCAAGYEQSEHNVCQDIDECTAGTNCRADQVCINLRGSFACQPPGYQKRGEQCVDDIDECTIPPYCHORCVNTPGSFYCOCSPGFOLAANNYTCVDINECDASNOCAQCCYNILGSFICCNQGYEL 450  
gi|114673128|ref|XP\_512129.2| ..... 450  
gi|57092953|ref|XP\_531834.1| ..... 450  
gi|126165232|ref|NP\_001075186.1| ..... 450  
gi|22122483|ref|NP\_666127.1| ..... 450  
gi|58865654|ref|NP\_001012039.1| ..... 450  
gi|118087504|ref|XP\_426097.2| ..... 450  
gi|292619870|ref|XP\_002664117.1| ..... 450  
.....310.....320.....330.....340.....350.....360.....370.....380.....390.....400.....410.....420.....430.....440.....450



gi|9665262|ref|NP\_004096.2| ..... 600  
gi|114577445|ref|XP\_001156698.1| ..... SSDDLNCEDIDECRTSSYLCOYQCVNEPKGKFCMCPQGYQVVRVSRRTCODINECETTNECREDEMCWNYHGGFRFCYPRNPQDPYILTPENRCVCPVSNAMCRELPQSIYVYKMSIRSDRSPDIFQIQAATTIYANTINTFRIKSGNEN 600  
gi|114673128|ref|XP\_512129.2| ..... 600  
gi|57092953|ref|XP\_531834.1| ..... 600  
gi|126165232|ref|NP\_001075186.1| ..... 600  
gi|22122483|ref|NP\_666127.1| ..... 600  
gi|58865654|ref|NP\_001012039.1| ..... 600  
gi|118087504|ref|XP\_426097.2| ..... 600  
gi|292619870|ref|XP\_002664117.1| ..... 600  
.....460.....470.....480.....490.....500.....510.....520.....530.....540.....550.....560.....570.....580.....590.....600



gi|9665262|ref|NP\_004096.2| ..... 659  
gi|114577445|ref|XP\_001156698.1| ..... GEFYLRQTSFVSAMLVLVKSLSGPREHIVDLEMLVSSIGFRTSSVLRLLTIIVGPFSS 659  
gi|114673128|ref|XP\_512129.2| ..... 659  
gi|57092953|ref|XP\_531834.1| ..... 659  
gi|126165232|ref|NP\_001075186.1| ..... 659  
gi|22122483|ref|NP\_666127.1| ..... 659  
gi|58865654|ref|NP\_001012039.1| ..... 659  
gi|118087504|ref|XP\_426097.2| ..... 659  
gi|292619870|ref|XP\_002664117.1| ..... 659  
.....610.....620.....630.....640.....650.....

