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      *      : : *
gi|24642280|ref|NP_511166.2|  AGPTGGLVYIYDTILPTRKN-----KEAPPPPTFYG-----EPDQDQDDVWY-----EQVHNFKSESITYENE----- 362
gi|158296418|ref|XP_316827.4|  AGNTNGLVYIYDTILPLRRHGAKGVPAAGPPPPPTALE-----PLPADSGDIWL-----EDLHDFRNLSITYSAGSE----- 373
gi|6005862|ref|NP_009139.1|    PGHKNCVLVKVSDSKLPAYKD-----LGKNLPFPTYFF-----DGDEEELPEDLYD-----ENVCOPGAPSIITFA----- 348
gi|114589225|ref|XP_516751.2|    PGHKNCVLVKVRSDSKLPAYKD-----LGKNLPFPTYFF-----DGDEEELPEDLYD-----ENVCOPGAPSIITFA----- 348
gi|73990569|ref|XP_534263.2|    PGHRNCLVKIRSDNLPAYKD-----FCKNLPFPTYFF-----DGDEEELPEDLYD-----ENVCOPGAPSIITFT----- 456
gi|122692439|ref|NP_001073786.1|  PGHRNCLVKIKSDVLPAYKD-----FCKNLPFPTYFF-----DEDEKELPEDLYD-----EEVCOGAPSIITFV----- 348
gi|31981470|ref|NP_444389.2|    PGHKNCVLVKIKSDILPAYKD-----SCKNLPFPTYFF-----DGDEEELPEDLYD-----ESVWQPSSEPSITFA----- 348
gi|109483906|ref|XP_217239.4|    PGHRNCLVKIKSDILPAYKD-----LCKSLPFPTYFF-----DGDEEELPEDLYD-----ESVWQPSSEPSITFA----- 348
gi|57530745|ref|NP_001006366.1|  PGHTNCLVKVRDITKLRVYKD-----CNKNPPFPPTFFA-----DGDEK-LPEDLYD-----QDMFOFTDPSVHYA----- 348
gi|41053377|ref|NP_956301.1|    PGHRNCLVKVRDITVLPTRLE-----KNKNLPFPTFFA-----DGNEE-LPEDLYD-----EDMFOGEPES----- 319
gi|115534155|ref|NP_498045.2|    PGDIGETILLKDCIQEKR-----LKSGMPMTWAPSLSEITIEEPEETEPPEEGTIPKNLLFNEKFSPKLFRFTSPSILFTDADAKKATGRDKTKAKIAKVKK----- 403
gi|50309329|ref|XP_454671.1|    AGPNGAFVKIQDAIKKPTV-----DI----- 273
gi|45187744|ref|NP_983967.1|    AGPKGAFVKIQDAIKKPTA----- 348
gi|6321659|ref|NP_011736.1|    AGPKNSFVKIQDAIKK----- 269
gi|145606142|ref|XP_365809.2|    AGPKGGMVKIQDAVLPKPPP-----EKWIRESELET-----MKRHPNHDGFLAARARHLELKEARRTHVVRKMVSPDQPRRNRLLKPDPAVWGRVGAARRGVSCC----- 396
gi|85110563|ref|XP_963521.1|    AGHKGAVVKIQDAVKKAPPP-----EEFVEATKQLL-----NERFPDAEKLQAARKLHLELKEARRQGLIDSLIK-----NGLTEKADGNAAVEASA----- 384
gi|19114797|ref|NP_593885.1|    PGPNKSAVYVTDIINRSISA-----TN----- 259
gi|18401521|ref|NP_566579.1|    PGAEGNFVFKDAWCKKPD-----SKLPFPTYLAP-----EDEDPSELEPLVADLGEVDPFMLAE----- 324
gi|115435682|ref|NP_001042599.1|  PGPQGSFVFKDSIYKPPDI-----AKLPFPTYFSQ-----EGESE-----ELLVADLGDIDPFMVAD----- 319
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