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gi |17136708|ref|NP_476858.1|MEAIKAKHDFSAADDELSFRKTKQILKILNMEEDSNWYRAELDGKGLIPSNYIEMKNDHWYGRITRADAQKLLSN--KHEGAFLLIRI EESPGDFSLSVKCDGVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRSDVKLR 150
gi |158300944|ref|XP_320742.3|MEAVAKHDFNATAADDELSFRKSQVLKILNMEEDMNWYRAELDGKGLIPSNYIEMKNDHWYGRITRADAQKLLSN--KHEGAFLLIRI EESPGDFSLSVKCDGVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRSDVKLR 150
gi |4504111|ref|NP_002077.1|MEAIKAKYDFKATADDELSFRKGDILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |114670453|ref|XP_001141640.1|MEAIKAKYDFKATADDELSFRKGDILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |77539774|ref|NP_110473.2|MEAIKAKYDFKATADDELSFRKGDILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |73964904|ref|XP_540431.2|MEAIKAKYDFKATADDELSFRKGDILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |77736207|ref|NP_001029802.1|MEAIKAKYDFKATADDELSFRKGDILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |6680083|ref|NP_032189.1|MEAIKAKYDFKATADDELSFRKGDILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |45383339|ref|NP_989742.1|MEAIKAKYDFKATADDELSFRKGDILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |54261769|ref|NP_998200.1|MEAIKAKYDFKATADDELSFRKGEILKVLNNEECDQNWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEELNKGQ-RHDGAFLLIRESESAPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRNOQIFLR 150
gi |17569445|ref|NP_509342.1|MEAVAEHDFQAGSPDELSFRKGNLTKVLNKDEDPHWYKAEELNGKDGFIIPKNYIEMKPHWFFGKIIPRAKAEEMLSKQ-RHDGAFLLIROCESSPGDFSLSVKFGNDVOHFVQLRDAQSKFFLWVVKFNSLNELVYHRTASVSRTHTILLS 150
1.....10.....20.....30.....40.....50.....60.....70.....80.....90.....100.....110.....120.....130.....140.....150

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gi |17136708|ref|NP_476858.1|--DMTP-EEMLVQALYDFVPEESGELDFRRGDVITVTDRESDENWNNGEIGNRKGLFPAIYVAPVHS----- 231
gi |158300944|ref|XP_320742.3|--DMVP-EEMLVQALYDFVACEESGELDFRRGDVITVTDRESDEHWNNGEIGNRKGLFPAIYVAPVHS----- 231
gi |4504111|ref|NP_002077.1|DIEQVPOOPTYVQALFDPDFDEEGELGFRRGDFIHVMDNSDPNWWKGACHGQTGMFPRNYVTPVNRNV----- 231
gi |114670453|ref|XP_001141640.1|DIEQVPOOPTYVQALFDPDFDEEGELGFRRGDFIHVMDNSDPNWWKGACHGQTGMFPRNYVTPVNRNV----- 231
gi |77539774|ref|NP_110473.2|DIEQVPOOPTYVQALFDPDFDEEGELGFRRGDFIHVMDNSDPNWWKGACHGQTGMFPRNYVTPVNRNV----- 231
gi |73964904|ref|XP_540431.2|DIEQVPOOPTYVQALFDPDFDEEGELGFRRGDFIHVMDNSDPNWWKGACHGQTGMFPRNYVTPVNRNV----- 231
gi |77736207|ref|NP_001029802.1|DIEQVPOOPTYVQALFDPDFDEEGELGFRRGDFIHVMDNSDPNWWKGACHGQTGMFPRNYVTPVNRNV----- 231
gi |6680083|ref|NP_032189.1|DIEQMPPOOPTYVQALFDPDFDEEGELGFRRGDFIHVMDNSDPNWWKGACHGQTGMFPRNYVTPVNRNV----- 231
gi |45383339|ref|NP_989742.1|DIEQVPOOPTYVQALFDPDFDEEGELGFRRGDFIQVLNDSDPNWWKGACHGQTGMFPRNYVTPVNRNI----- 231
gi |54261769|ref|NP_998200.1|DIEQVPHPTYVQALFDPDFDEEGELGFRRGDFIQVLNDSDPNWWKGACHGQTGMFPRNYVTPVNRNM----- 231
gi |17569445|ref|NP_509342.1|---DMNVETKFVQALFDNPEESGELAFRRGDVITLILKDDPNWWEQGLNRRGIFPSPNYVCFYNSKNSNVAPEGVFCN 231
.....160.....170.....180.....190.....200.....210.....220.....230.

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