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                                 *: : :     **** ::    **:*:: *::****.  *::*: :     *.:*: .:: **: :    .::  * * . .:* : *   :  * ::* .**:: * .:            *: :::* **:.:.**:*. *   *
gi|4505091|ref|NP_002362.1|      MAPAAATGGSTLPSGFSVFTTLPDLLFIFEFIFGGLVWILVASSLVPWPLVQGWVMFVSVFCFVATTTLIILYIIGAHGGETSWVTLDAAYHCTAALFYLSASVLEALATITMQ--DGFTYRHYHENIAAVVFSYIATLLYVVHAVFSLI   148
gi|114578769|ref|XP_001142580.1| MAPAAASGGSTLPSGFSVFTTLPDLLFIFEFIFGGLVWILVASSLVPWPLVQGWVMFVSVFCFVATTTLIILYIIGAHGGETSWVTLDAAYHCTAALFYLSASVLEALATITMQ--DGFTYRHYHENIAAVVFSYIATLLYVVHAVFSLI   148
gi|6857808|ref|NP_034892.1|      MAPAAASGGSTLPSGFSVFTTFPDLLFVCEFVFGGLVWILIASSLVPLPLAQGWVMFVSVFCFVATTSLMILYIIGTHGGETSWITLDAAYHCVAALFYLSASVLEALATISMF--DGFTYKHYHENIAAVVFAYVVTLIYVVHAVFSLI   148
gi|6981178|ref|NP_036930.1|      MAPAAASGGSTLPSGFSVFVTFPDLLFIFEFIFGGLVWILIASSLVPMPLVQGWVMFVSVFCFLATTSLMVMYIIGTHGGETSWITLDAAYHCVAALFYLSASVLEALATITMF--DGFTYRHYHENIAAVVFAYVATLLYVIHAVFSLI   148
gi|50979050|ref|NP_001003253.1|  MAPAAASGGSSLPSGFSVFTTFPDLLFIFEFIFGGLVWILIASSLVPIPLVQGWVMFVSVFCFMATTALLVLYIIGAHGGENSWVTLDAAYHCIAALFYLSASVLEALATIGMQ--EGYTYKQYHENISAVVFSYVATLLYVVHAVFSLI   148
gi|115495529|ref|NP_001068896.1| MAPSAASGVSSLPSGFAVFTTFPDLLFIFEFVFGGLVWILVSSSHVPIPLIQGWVMFASVFCFVATTVLAFLYVIGAHGNRTSWITLDAAYHCVASLFYFGASVLEALAAIQLQ--DGFLYKYYHENISAVVFSYVATLLYVVHAVFSLI   148
gi|118087775|ref|XP_415004.2|    MSSSTSS--TSLPSGLAVFTTFPDVLFIPEMIFGGLVWILIASSRVLYTSLQGWVMFVSVFCFLLTAVLLFLYTCGAHGNSSSWVTLDVICQETAALFYFSASLLEAIATSSRL--GSLLF--YRENIAASVFAFITTLLYVIHMTYSLR   144
gi|116875807|ref|NP_001070931.1| MA-TNTGQMGFLPSGGAIFCTIPDILYLPELIFGGLTLALVASTYLIPYNPQAYVISVTIFCFIVSFFWLMVFACGSHRNKSSWASADVAYHGFATVLYPSASVLLALVTIGIAQIQTETTLIYQLDVAAVVFSFLTTLLYFIHTIFSAI   149
gi|126723553|ref|NP_001075880.1| MA-TNTGPLGHLPSGGAIFCIIPDILFLPELIFGGLTLSLVASTYLIPYNPQAYVISVTIACFLTTFLWLMVFVCGYHHNRKSWATADVAYHGCATVLYLSASVLLALVTIGWSQPDNMFFLIYQLDIAAVVFSFLTTLLYFTHTIFSAL   149
gi|62955349|ref|NP_001017686.1|  MA-AAT-QMSSLPSGLAICTTAPDILYLPELVFGGLVWTLVASTLVSPANPQGWVMFVSVFCFVMTLLWLILFACGVHKNSSAWAAADFIYHLIAVVFYLSASVILAYVTINMK-VFSAVNNYYQIDISAVVFSHIATLLYFIHCILSAM   147
                                 1.......10........20........30........40........50........60........70........80........90.......100.......110.......120.......130.......140.......150
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                                 ***:
gi|4505091|ref|NP_002362.1|      RWKSS   153
gi|114578769|ref|XP_001142580.1| RWKSS   153
gi|6857808|ref|NP_034892.1|      RWKSS   153
gi|6981178|ref|NP_036930.1|      RWKSS   153
gi|50979050|ref|NP_001003253.1|  RWKSS   153
gi|115495529|ref|NP_001068896.1| RWKSS   153
gi|118087775|ref|XP_415004.2|    RWKSS   149
gi|116875807|ref|NP_001070931.1| RWKSF   154
gi|126723553|ref|NP_001075880.1| RWKTY   154
gi|62955349|ref|NP_001017686.1|  RWKSF   152
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