

gi|5174463|ref|NP_006034.1| MAYRVLG-RAGPPQPRRARRLLFAFLLSLSCYLYLCSYFLCCDDLGRSRLLGAPRCLRGPASAGGOKLLQSRPCDPPG-----PTPSEPSAPSAPAAAVPAPRLSGSNHSGSPKLGTKRLLPQALIVGVKKGTRAVLEFIR 135
gi|114661562|ref|XP_523317.2| MAYRVLG-RAGPPQPRRARRLLFAFLLSLSCYLYLCSYFLCCDDLGRSRLLGAPRCLRGPASAGGOKLLQSRPCDPPG-----PTPSEPSAPSAPAAAVPAPRLSGSNHSGSPKLGTKRLLPQALIVGVKKGTRAVLEFIR 135
gi|124486753|ref|NP_001074796.1| MAYRVLG-RAGPPQPRRARRLLFAFLLSLSCYLYLCSYFLCCDDLGRSRLLGAPRCLRGPASAGGOKLLQSRPCDPPG-----PTPSEPSAPSAPAAAVPAPRLSGSNHSGSPKLGTKRLLPQALIVGVKKGTRAVLEFIR 135
gi|31077134|ref|NP_852035.1| MAYRVLG-RAGPPQPRRARRLLFAFLLSLSCYLYLCSYFLCCDDLGRSRLLGAPRCLRGPASAGGOKLLQSRPCDPPG-----PTPSEPSAPSAPAAAVPAPRLSGSNHSGSPKLGTKRLLPQALIVGVKKGTRAVLEFIR 135
gi|119916881|ref|XP_610609.3| MAYRVLG-RAGPPQPRRARRLLFAFLLSLSCYLYLCSYFLCCDDLGRSRLLGAPRCLRGPASAGGOKLLQSRPCDPPG-----PTPSEPSAPSAPAAAVPAPRLSGSNHSGSPKLGTKRLLPQALIVGVKKGTRAVLEFIR 135
gi|73958757|ref|XP_547095.2| MAYRVKQ-RAGPAQPRRARRLLKVAFLLSLSCYLYLCSYFLCCDDLGRSRLLGAPRCLRGPASAGGOKLLQSRPCDPPG-----PTPS-----APARLPAANHSGSARLGTKRLPQALIVGVKKGTRAVLEFIR 124
gi|118097982|ref|XP_414882.2| -----MERGRGRVLFLLSLSCYLYLCSYFLCCGGPAAPRASCAP---ARSAAAKLLQSRACGRPP-----AEPFGSAAPARRPREPPAP--PAGSAPGPAPRPGSKRLPQALIVGVKKGTRAVLEFIR 118
gi|123705604|ref|NP_001074077.1| MAYRFLSRRVFPSSNRLSRRFIFIFLISLRFMYLCSYLLFCSGTITMNPQRLEBQRCVHLKNAKSGKLLQSHYCTIISAKARVISDETRAVGLLNLIGNQSKHTAFQKLELSDHKQSNNSPKYGNKLLPNALIVGVKKGTRAVLEFIR 150



gi|5174463|ref|NP_006034.1| VHPDVRALGTEPHFFDRNYGRGLDWYRSLMPRTLESQITLEKTPSYFVTEAPRRIFNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPTEFGLSFRNRRLGLVDVSWNAIRIGMYVLHLESWLQYFPLAQIHFFVSGERLITDPAGEM 285
gi|114661562|ref|XP_523317.2| VHPDVRALGTEPHFFDRNYGRGLDWYRSLMPRTLESQITLEKTPSYFVTEAPRRIFNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPTEFGLSFRNRRLGLVDVSWNAIRIGMYVLHLESWLQYFPLAQIHFFVSGERLITDPAGEM 285
gi|124486753|ref|NP_001074796.1| VHPDVRALGTEPHFFDRNYGRGLDWYRSLMPRTLETQITLEKTPSYFVTEAPRRIFNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPTEFGLSFRNRSLGLVDVSWNAIRIGMYALHLESWLRYFPLAQIHFFVSGERLITDPAGEM 285
gi|31077134|ref|NP_852035.1| VHPDVRALGTEPHFFDRNYGRGLDWYRSLMPRTLETQITLEKTPSYFVTEAPRRIFNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPTEFGLSFRNRSLGLVDVSWNAIRIGMYALHLESWLRYFPLAQIHFFVSGERLITDPAGEM 285
gi|119916881|ref|XP_610609.3| VHPDVRALGTEPHFFDRNYGRGLDWYRSLMPRTLESQITLEKTPSYFVTEAPRRIFNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPTEFGLSFRNRRLGLVDVSWNAIRIGMYALHLESWLQYFPLAQIHFFVSGERLITDPAGEM 285
gi|73958757|ref|XP_547095.2| VHPDVRALGTEPHFFDRNYGRGLDWYRSLMPRTLESQITLEKTPSYFVTEAPRRIFNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPTEFGLSFRNRRLGLVDVSWNAIRIGMYALHLESWLQYFPLAQIHFFVSGERLITDPAGEM 274
gi|118097982|ref|XP_414882.2| VHPDVRALGTEPHFFDRNYDRGLEWYRSLMPRTLDQITVEKTPSYFVTEAPRRIFNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPTEFGLSFRNRSLGLVDVSWNAIRIGMYAVHLQSWLQYFPLSQIHFFVSGEKLITDPAGEM 268
gi|123705604|ref|NP_001074077.1| IHPDVRALGTEPHFFDRNYDKGLDWYRGLMPRTLDQITMEKTPSYFVTEAPRRISNMSRDTKLIVVVRNPVTRAISDYTOTLSKPPDIPSEFELAFKNRSQGIQVDFSWNAIRIGMYIHLNWLQYFRLSQIHFFVSGERLITDPAGEL 300



gi|5174463|ref|NP_006034.1| GRVQDFLGIKRFITDKHFYFNKTKGFPCLKKTESLLPRCLGKSKGRTHVQIDPEVIDQLREFYRPNYIKFYETVGDWRWE 367
gi|114661562|ref|XP_523317.2| GRVQDFLGIKRFITDKHFYFNKTKGFPCLKKTESLLPRCLGKSKGRTHVQIDPEVIDQLREFYRPNYIKFYETVGDWRWE 367
gi|124486753|ref|NP_001074796.1| GRVQDFLGIKRFITDKHFYFNKTKGFPCLKKTESLLPRCLGKSKGRTHVQIDPEVIDQLREFYRPNYIKFYETVGDWRWE 367
gi|31077134|ref|NP_852035.1| GRVQDFLGIKRFITDKHFYFNKTKGFPCLKKTESLLPRCLGKSKGRTHVQIDPEVIDQLREFYRPNYIKFYETVGDWRWE 367
gi|119916881|ref|XP_610609.3| GRVQDFLGIKRFITDKHFYFNKTKGFPCLKKTESLLPRCLGKSKGRTHVQIDPEVIDQLREFYRPNYIKFYETVGDWRWE 367
gi|73958757|ref|XP_547095.2| GRVQDFLGIKRFITDKHFYFNKTKGFPCLKKTESLLPRCLGKSKGRTHVQIDPEVIDQLREFYRPNYIKFYETVGDWRWE 356
gi|118097982|ref|XP_414882.2| GKVQDFLGIRRFITDKHFYFNKTKGFPCLKKTESNRRCLGKSKGRTHVQIDPEVIDQLREFYRPNYIKFYETVGDWRWE 350
gi|123705604|ref|NP_001074077.1| GRVQDFLGKRIITDKHFYFNKTKGFPCLKKTESLPRCLGKSKGRTHVQIQDVIEQLREFYRPNYIKFYEMVGHDFRWD 382

