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logo

NTDB id 110916 BBD27 RS03305 WP 014607907.1  MISELLAYDFMQRAILAVIAISIFSPILGLFLILRRQSLMSDTLSHVSLAGVAVGIFLGQSTTWMTLVVVVIAALVLEYL   80
NTDB id 434 SGO RS09485 WP 012130954.1       .MLNLFSYDFMQRAFLAVIAMSLFSPILGTFLILRRQSLMSDTLSHVSLAGVAFGLVLGLSPTLTTVIVVMIAAVFLEYL   79
NTDB id 437 SPR RS10075 WP 000950018.1       .MLSLLSYDFIQRAFLAVIAMSLFSPVLGTFLILRRQSLMSDTLSHVSLSGVAFGLVLGISPTVSTIAIVLIAAVFLEYL   79
consensus                                     **  !**!!!*!!!*!!!!!*!*!!!*!!*!!!!!!!!!!!!!!!!!!!*!!!*!**!!*!*!**!***!*!!!**!!!!

logo

NTDB id 110916 BBD27 RS03305 WP 014607907.1  RVSYKHYMEISTAILMSMGLAVALILSNK.AGSSSMSLDSYLFGSIITISSEQVHALFLIAAIVLILILLFIRPMYLLTF  159
NTDB id 434 SGO RS09485 WP 012130954.1       RTIYKNFMEIGTAILMSTGLAISLIVMSKGKSSSSMSLDQYLFGSIVTISTEQVISLFVIAAVVLILTFLFIRPMYILTF  159
NTDB id 437 SPR RS10075 WP 000950018.1       RTVYKSFMEIGTAILMSTGLAVSLIVMSKGKSSSSMSLDQYLFGSIVTISEEQVISLFVIAAVVLILTFLFLRPMYILTF  159
consensus                                    !**!!  *!!!*!!!!!!*!!!**!!***!***!!!!!!*!!!!!!*!!!*!!!**!!*!!!*!!!!**!!*!!!!*!!!

logo

NTDB id 110916 BBD27 RS03305 WP 014607907.1  DEDTAHVDGLPVRLMSLLFNIVTGIAIALMIPAAGTLLVSTIMILPAAIGMKIGQTFKSVIFWAISIGLVGMLSGIFISY  239
NTDB id 434 SGO RS09485 WP 012130954.1       DEDTAFVDGLPVRTMSILFNIVTGVAIALMIPAAGALLVSTIMVLPASIALRIGKNFKSVILLANIIGFFGMIAGLYISY  239
NTDB id 437 SPR RS10075 WP 000950018.1       DEDTAFVDGLPVRTMSILFNMVTGVAIALMIPAAGALLVSTIMVLPASIALRLGKNFKSVMLLASAIGFLGMVAGLYISY  239
consensus                                    !!!!!*!!!!!!!!*!!*!!!*!!!*!!!!!!!!!!!*!!!!!!!*!!!*!****!**!!!!***!   !!*!!**!**!!!

logo

NTDB id 110916 BBD27 RS03305 WP 014607907.1  YWETPASATITLIFIAFFGLVSIFRPLLKAE   270
NTDB id 434 SGO RS09485 WP 012130954.1       YAETPASASITIIFVSLFLVVNLIKKFVK..   268
NTDB id 437 SPR RS10075 WP 000950018.1       YAETPASASITIIFVTVFILISLVRRFIK..   268
consensus                                    !*!!!!!!*!!*!!***!**********!
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X non conserved

X similar

X ≥ 50% conserved