

[illegible]

FHNKKHEVAANTNNAVP	AENLFDYAYYYLEVNKGNAQAKNFQSLYFFFRNMFTLGIVSIVILIALVYSTITSVGKDVLLSEIVFKIAFFAVIIG	195
FHNKKHEVAANTNNAVP	AENLFDYAYYYLEVNKGNA	137
FHNKKHEVAANTNNAVP	AENLFDYAYYYLEVNKGNAQAKNFQSLYFFFRNMFTLGIVSIVILIALVYSTITSVGKDVLLSEIVLKIAFFAVIIG	195
RTNKG...ISVTENIS	NGSVFDTAYYYLEAQGKISQAKNFQSIYFLFRNIVTLSLFVLVPVSIFLLASFFMN.DCSLS..EKIITIIIGTFVLGG	189
RTNKG...ISVTENIS	NGSVFDTAYYYLEAQGKISQAKNFQSIYFLFRNIVTLSLFVLVPVSIFLLASFFMN.DCSLS..EKIITIIIGTFVLGG	171
RANKG...ISATENIS	NGSVFDTAYYYLEAQGKISQAKNFQSIYFLFRNIVTLSLFVLVPVSIFLLASFFMN.DCKLS..GKIITIVIGTLVIGG	189
SKIEN...INSIDEIS	KLNIIEAVITT	124
IAHRKHTE.KPVNENE	NNLFDYAYYYLEINDKIAAAKSFQSLYFLFRNFFTITLFFLPISVITILILITYQNYCCCLQ..RTALTAFILLIITAF	194
NGTKPYCTVEQYDAMDASAQEIEDAQQDIFYDHMYRLDCCKGLEGAFAFSYLLCFLHSFLGLLIFGVYLLICILLSYFMDVLLADT..WQVAFFLMNLVCMY		208
NGTKPYCTVEQYDAMDASAQEIEDAQQDIFYDHMYRLDCCKGLEGAFAFSYLLCFLHSFLGLLIFGVYLLICILLSYFMDVLLADT..WQVAFFLMNLVCMY		208
GLGKIYLSEEEFCQSEE..KEKIRMLQSDFYDRMWYRLDFRGKLGSAKSFQCYFYFFRHSFWGLVLISLILLSYKLLAYIPACDMEDIGREYS DIAVPIMILSA		205
GLGKIYLSEEEFCQSEE..KEKIRMLQSDFYDRMWYRLDFRGKLGSAKSFQCYFYFFRHSFWGLVLISLILLSYKLLAYIPACDMEDIGREYS DIAVPIMILSA		205
GLGKIYLSEEEFCQSEE..KEKIRMLQSDFYDRMWYRLDFRGKLGSAKSFQCYFYFFRHSFWGLVLISLILLSYKLLAYIPACDMEDIGREYS DIAVPIMILSA		205
GLGKIYLSEEEFCQSEE..KEKIRMLQSDFYDRMWYRLDFRGKLGNAKSFQCYFYFFRHSFWGLVLISLILLSYKLLAYIPACDMEDIGREYS DIAVPIMILSA		205
GLGKIYLSEEEFCQSEE..KEKIRMLQSDFYDRMWYRLDFRGKLGNAKSFQCYFYFFRHSFWGLVLISLILLSYKLLAYIPACDMEDIGREYS DIAVPIMILSA		205
GLGRIYLSEEEYCREE..KEKIRMLQSDFYNRMWYRLDFRGKLGNAKSFQCYFYFFRHSFWGLVLISLILLSYKLLAYIPACELEDIGWKEYSDIAVPIIILSV		205
VVSFVFVKEDNIYKLV.....QVTFDKIFFGKLYELKRQLSQKKQ		126
HGYS		69
IESHFN.....VERIFVDLIQLIRYPR.		107
LSKDK		77
HWYFRQEQGREYILALS.....ENFENKGYGVFMGPAPAKENLYHFRGMIVKLLQDSKSNNDNEVLLKNQSMVQKKDKQAAPNKKSVEQLKDEINASLR		200
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logo

			LEVELAQLFRKMKMYWTFYASLIEQENSNL	
Acr00336	type	VI-B	LAVPVANWLRKKMIITVFGCYVADRVHQTNK....	226
Acr00334	type	VI-B	.....	137
Acr00335	type	VI-B	LAVPVANWLRKKMIITVFGCYVADRVHQTNK....	226
Acr00337	type	VI-B	LSSVLAQWFRVKMTDRIFGLYYAELTHNKK.....	219
Acr00339	type	VI-B	LSSVLAQWFRVKMTDRIFGLYYAELTHNKK.....	201
Acr00338	type	VI-B	LSSVLAQWFRVKMTDRIFGLYYAELTHHKK.....	219
Acr00323	type	VI-B	.....	124
Acr00333	type	VI-B	ILVYICRWLRKKTVEKVIWSYVVAITHEENNNKTK	229
Acr00332	type	VI-B	LFMRLARWFRQRMVLKMYWAFYESLIE.....	235
Acr00331	type	VI-B	LFMRLARWFRQRMVLKMYWAFYESLIE.....	235
Acr00325	type	VI-B	LFVFLAQWFRIKMVEKMYWTFYISLIEQENSNL..	238
Acr00329	type	VI-B	LFVFLAQWFRIKMVEKMYWTFYISLIEQENSNL..	238
Acr00328	type	VI-B	LFVFLAQWFRIKMVEKMYWTFYISLIEQENSNL..	238
Acr00326	type	VI-B	LFVFLAQWFRIKMVEKMYWTFYISLIEQENSNL..	238
Acr00327	type	VI-B	LFVFLAQWFRIKMVEKMYWTFYISLIEQENSNL..	238
Acr00330	type	VI-B	LFVFLAQWFRIKMVEKMYWTFYISLIEQENSNL..	238
Acr00008	type	I-D	.....	126
Acr00119	type	I-F	.....	69
Acr00014	type	I-D	.....	107
Acr00317	type	VI-A	.....	77
Acr00324	type	VI-B	NMLQKSEIDL.....	211
consensus			* ** * * * * ** **	

- ⬜ non conserved
- similar
- ≥ 50% conserved