





[illegible]

logo

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Acr00289	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00304	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	117															
Acr00303	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00292	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00301	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	73															
Acr00294	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00298	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00295	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00299	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	ANGKEIFKI	117															
Acr00297	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	138															
Acr00296	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00300	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAF		75															
Acr00291	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00293	type	II-C	NASLDGQYRAFLFNDESPAMTEFL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00290	type	II-C	NASLDGQYRAFLFNDESPAMTELL	AKLKAFSAESCTGISTDAWEIEESEYVRLPVERRDFLAAA	NGKEIFKI	116															
Acr00302	type	II-C	THRIT.....VNTALSCSTNR	PR		64															
Acr00166	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETNDIDDLLEIATDEDEMKSGNQEIILKSELK		123															
Acr00167	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETNDIDDLLEIATDEDEMKSGNQEIILKSELK		123															
Acr00176	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETNDIDDLLEIATDEDEMKSGNQEIILKSELK		123															
Acr00168	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETNDIDDLLEIATDEDEMKSGNQEIILKSELN		123															
Acr00165	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETNDIDDLLEIATDEDEMKSGNQEIILKSELN		124															
Acr00170	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETNDIDDLLEIATDEDEMKSGNQEIILKSEL		122															
Acr00160	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETNDIDDLLEIATDEDEMKSGNQEIILKSELK		123															
Acr00177	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETKDIDDLLEIATDEDEMKSDNQEIILKSELK		123															
Acr00174	type	II-A	NEKYAVALCTLSTDECEYDTNLYLD	EKLVDYSTVNVNGVTYYINIVETNDIDDLLEIATDEDEMKSDNQEIILKSELK		123															
Acr00171	type	II-A	NEKYAVALCSLSTDECEYDTNLYLD	EKLVDYSTVDVNGVTYYINIVETKDIDDLLEIATDEDEKHKDKQEVIIKSELN		123															
Acr00006	type	I-D	INYNDTVD..IIVDDEPYNDIP	MKVLFDYMKDYGKTCFSIILKLTEEYYSDFPLPLDTAQSANDITKTIK		123															
Acr00005	type	I-D	INYNDTVD..IIVDDEPYNDIP	MKVLFDYMKDYGKTCFSIILKLTEEYYSDFPLPLDTAQSANDITKTIK		123															
Acr00007	type	I-D	INYNDTVD..IIVDDEPYNDIP	MKVLFDYMKDYGKTCFSIILKLTEEYYSDFPLPLDTARSANDITKTIK		123															
Acr00337	type	VI-B	ISVTENISNCSVFDTAYYYLEAQGKISQAK..NFQSIYFLFRNIVTLSLFVLPVSVIFLLASFFMNDCSLSEKIITIIIGTFVLGGLSSVIAQWFRVKMTDRIFG			208															
Acr00339	type	VI-B	ISVTENISNCSVFDTAYYYLEAQGKISQAK..NFQSIYFLFRNIVTLSLFVLPVSVIFLLASFFMNDCSLSEKIITIIIGTFVLGGLSSVIAQWFRVKMTDRIFG			190															
Acr00004	type	I-D	KNADPLQEIIINDTTGVNIYTDTYEW.....WEFNNQYLELEIDYYRQNDKIYLLLELHFWRKVKK.....			103															
Acr00139	type	II-A	DVFIELEAELEKSYDLAGFKHLLDKYKLSFPAQEFELYCLIKEFESANTEVLPPTFNRFEENEHTDIEKDVKKTLNNAIVLKEKKEELL			149															
consensus			* ** * ** * * * *	* ** *	*** ** * *																

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Acr00289	type	II-C	116
Acr00304	type	II-C	117
Acr00303	type	II-C	116
Acr00292	type	II-C	116
Acr00301	type	II-C	.....	73
Acr00294	type	II-C	.....	116
Acr00298	type	II-C	.....	116
Acr00295	type	II-C	.....	116
Acr00299	type	II-C	.....	117
Acr00297	type	II-C	.....	138
Acr00296	type	II-C	.....	116
Acr00300	type	II-C	.....	75
Acr00291	type	II-C	.....	116
Acr00293	type	II-C	.....	116
Acr00290	type	II-C	.....	116
Acr00302	type	II-C	.....	64
Acr00166	type	II-A	.....	123
Acr00167	type	II-A	.....	123
Acr00176	type	II-A	.....	123
Acr00168	type	II-A	.....	123
Acr00165	type	II-A	.....	124
Acr00170	type	II-A	.....	122
Acr00160	type	II-A	.....	123
Acr00177	type	II-A	.....	123
Acr00174	type	II-A	.....	123
Acr00171	type	II-A	.....	123
Acr00006	type	I-D	.....	123
Acr00005	type	I-D	.....	123
Acr00007	type	I-D	.....	123
Acr00337	type	VI-B	LYYAELTHNKK	219
Acr00339	type	VI-B	LYYAELTHNKK	201
Acr00004	type	I-D	.....	103
Acr00139	type	II-A	.....	149
consensus				

-  non conserved
-  similar
-  ≥ 50% conserved