

logo

		MSXLSIGDRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK	
NTDB id 1028	TT RS08215 WP 011173991.1	MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK	80
NTDB id 1306	DR RS10060 WP 027479822.1	.MALSIGDRLGAILLDQGYLGDNLDLRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAAL	79
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NTDB id 1293	VP RS12240 WP 005479695.1		0
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NTDB id 1110	NGFG RS09235 WP 003689817.1		0
NTDB id 184215	A9E84 RS07375 WP 010947251.1		0
NTDB id 1251	GCO85 RS07725 WP 011946523.1		0
NTDB id 1058	ABD1 RS01615 WP 001274986.1		0
NTDB id 1018	ACIAD RS01685 WP 004920473.1		0
consensus			

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		RLTPEKELRLAIPFALDEEAGVVRVAFLNPLDPLSSTIEEDLGHYEPYQATIRKAYAAKHYPELGLLEYYPSGK	
NTDB id 1028	TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDPLSSTIEEDLGHYEPYQATIRKAYAAKHYPELGLLEYYPSGK	158
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NTDB id 1018	ACIAD RS01685 WP 004920473.1		0
consensus			

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		SGEGQKDLKLGELLQKGWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAA	
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[illegible]

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NPDPKVAL	M	I	P	E	A	T	A	R	Y	V	V	P	V	R	L	Q	G	N	S	L	V	A	M	K	D	P	R	N	V	F	A	L	D	D	L	K	L	I	T	G		K	E	I	L	P	A	V	A	M	A	E	K	D	I	I	R	L	I	E	R	Y	G	472				
YDYANLC	Q	Q	L	G	R	E	L	I	T	R	Y	D	A	L	P	I	A	K	G	N	L	L	L	A	V	S	D	P	T	L	L	Q	A	E	E	E	F	R	F	A	T	G		L	Q	V	E	L	A	L	A	D	H	R	A	L	Q	A	A	I	R	R	L	Y	G	141		
YEYASLC	Q	Q	L	G	R	E	L	I	T	R	H	N	A	L	P	L	H	R	T	P	S	T	L	L	L	A	V	A	D	P	T	N	Q	Q	A	E	D	D	F	R	F	A	T	G		L	Q	V	E	L	V	L	A	D	F	R	E	L	S	T	A	I	R	R	L	Y	G	141
YEYASLC	T	L	G	L	R	D	L	I	T	R	H	N	A	L	P	L	N	R	T	S	S	T	L	L	A	V	A	D	P	T	N	L	Q	A	E	D	D	F	R	F	A	T	G		L	Q	V	E	L	V	L	A	D	F	R	E	L	S	T	A	A	I	R	R	L	Y	G	141
YPRHRV	M	G	V	L	T	E	E	Q	M	V	E	F	H	C	P	V	F	R	G	D	K	V	F	A	S	D	P	T	Q	M	P	Q	I	Q	K	T	V	S	A	A	G		L	A	V	E	L	V	I	V	E	D	D	Q	L	A	G	L	D	W	G	S	R	140				
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YDTSQIP	K	D	L	V	D	K	L	I	L	K	H	R	I	L	P	L	I	Q	R	G	I	L	Y	V	A	T	S	N	P	S	N	I	E	A	I	D	A	I	R	F	N	S	K		L	L	V	E	P	V	I	V	E	H	H	K	L	E	K	V	I	G	H	F	A	E	149	
FDPALFL	K	D	K	I	D	E	L	L	I	Q	Y	R	I	M	P	L</																																																				

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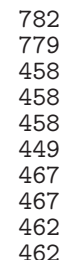
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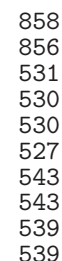
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consensus

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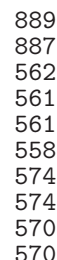
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consensus

```



-  non conserved
-  similar
-  >50% conserved