

logo

		MSXLSIGDRRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK	
NTDB id 1028	TT RS08215 WP 011173991.1	MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK	80
NTDB id 1306	DR RS10060 WP 027479822.1	.MALSIGDRRLGAILLDQGYLGNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAL	79
NTDB id 1110	NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1168	A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293	VP RS12240 WP 005479695.1	.....	0
NTDB id 1401	DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1251	GC085 RS07725 WP 011946523.1	.....	0
NTDB id 1035342	ACA345 RS25640 WP 371032314.1	.....	0
NTDB id 1058	ABD1 RS01615 WP 001274986.1		0
NTDB id 1018	ACIAD RS01685 WP 004920473.1		0
consensus			

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		REYRAELKELRAIPFALBEEAGYRVAHYBPLSIFSYEEEDSGDYEPYQATREAYMAAATHYPELGLEYMPSGK	
NTDB id 1028	TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P	158
NTDB id 1306	DR RS10060 WP 027479822.1	RSIRPQTALNLQAFPFALE..GDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIVVPSGA	157
NTDB id 1110	NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1168	A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293	VP RS12240 WP 005479695.1	.....	0
NTDB id 1401	DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1251	GC085 RS07725 WP 011946523.1	.....	0
NTDB id 1035342	ACA345 RS25640 WP 371032314.1	.....	0
NTDB id 1058	ABD1 RS01615 WP 001274986.1		0
NTDB id 1018	ACIAD RS01685 WP 004920473.1		0
consensus			

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		SGEGQKDLKLGELLLQKGWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAA	
NTDB id 1028	TT RS08215 WP 011173991.1	SDAGRTGGKLGERLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVL	237
NTDB id 1306	DR RS10060 WP 027479822.1	.....	237
NTDB id 1110	NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1168	A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293	VP RS12240 WP 005479695.1	.....	0
NTDB id 1401	DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1251	GC085 RS07725 WP 011946523.1	.....	0
NTDB id 1035342	ACA345 RS25640 WP 371032314.1	.....	0
NTDB id 1058	ABD1 RS01615 WP 001274986.1		0
NTDB id 1018	ACIAD RS01685 WP 004920473.1		0
consensus			

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NTDB id 1028	TT RS08215 WP 011173991.1		0
NTDB id 1306	DR RS10060 WP 027479822.1		0
NTDB id 1110	NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1168	A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293	VP RS12240 WP 005479695.1	.....	0
NTDB id 1401	DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1251	GC085 RS07725 WP 011946523.1	.....	0
NTDB id 1035342	ACA345 RS25640 WP 371032314.1	.....	0
NTDB id 1058	ABD1 RS01615 WP 001274986.1		0
NTDB id 1018	ACIAD RS01685 WP 004920473.1		0
consensus			0

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NTDB id 1028	TT RS08215 WP 011173991.1		397
NTDB id 1306	DR RS10060 WP 027479822.1		397
NTDB id 1110	NGFG RS09235 WP 003689817.1	.....	65
NTDB id 1168	A1552VC RS11070 WP 000957200.1	.....	66
NTDB id 1293	VP RS12240 WP 005479695.1	.....	66
NTDB id 1401	DSB67 RS12665 WP 010643259.1	.....	66
NTDB id 1251	GC085 RS07725 WP 011946523.1	.....	74
NTDB id 1035342	ACA345 RS25640 WP 371032314.1	.....	71
NTDB id 1058	ABD1 RS01615 WP 001274986.1		74
NTDB id 1018	ACIAD RS01685 WP 004920473.1		74
consensus			74

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NTDB id 1028	TT RS08215 WP 011173991.1		477
NTDB id 1306	DR RS10060 WP 027479822.1		472
NTDB id 1110	NGFG RS09235 WP 003689817.1	.....	140
NTDB id 1168	A1552VC RS11070 WP 000957200.1	.....	141
NTDB id 1293	VP RS12240 WP 005479695.1	.....	141
NTDB id 1401	DSB67 RS12665 WP 010643259.1	.....	141
NTDB id 1251	GC085 RS07725 WP 011946523.1	.....	149
NTDB id 1035342	ACA345 RS25640 WP 371032314.1	.....	146
NTDB id 1058	ABD1 RS01615 WP 001274986.1		149
NTDB id 1018	ACIAD RS01685 WP 004920473.1		149
consensus			149

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NTDB	id	1028	TT	RS08215	WP	011173991.1
NTDB	id	1306	DR	RS10060	WP	027479822.1
NTDB	id	1110	NGFG	RS09235	WP	003689817.1
NTDB	id	1168	A1552VC	RS11070	WP	000957200.1
NTDB	id	1293	VP	RS12240	WP	005479695.1
NTDB	id	1401	DSB67	RS12665	WP	010643259.1
NTDB	id	1251	GC085	RS07725	WP	011946523.1
NTDB	id	1035342	ACA345	RS25640	WP	371032314.1
NTDB	id	1058	ABD1	RS01615	WP	001274986.1
NTDB	id	1018	ACIAD	RS01685	WP	004920473.1
consensus						



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779
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logo

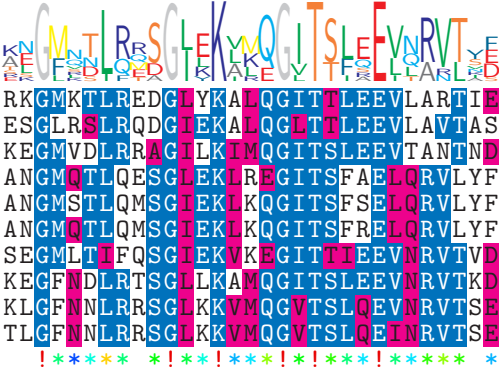
NTDB	id	1028	TT	RS08215	WP	011173991.1
NTDB	id	1306	DR	RS10060	WP	027479822.1
NTDB	id	1110	NGFG	RS09235	WP	003689817.1
NTDB	id	1168	A1552VC	RS11070	WP	000957200.1
NTDB	id	1293	VP	RS12240	WP	005479695.1
NTDB	id	1401	DSB67	RS12665	WP	010643259.1
NTDB	id	1251	GC085	RS07725	WP	011946523.1
NTDB	id	1035342	ACA345	RS25640	WP	371032314.1
NTDB	id	1058	ABD1	RS01615	WP	001274986.1
NTDB	id	1018	ACIAD	RS01685	WP	004920473.1
consensus						



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NTDB	id	1028	TT	RS08215	WP	011173991.1
NTDB	id	1306	DR	RS10060	WP	027479822.1
NTDB	id	1110	NGFG	RS09235	WP	003689817.1
NTDB	id	1168	A1552VC	RS11070	WP	000957200.1
NTDB	id	1293	VP	RS12240	WP	005479695.1
NTDB	id	1401	DSB67	RS12665	WP	010643259.1
NTDB	id	1251	GC085	RS07725	WP	011946523.1
NTDB	id	1035342	ACA345	RS25640	WP	371032314.1
NTDB	id	1058	ABD1	RS01615	WP	001274986.1
NTDB	id	1018	ACIAD	RS01685	WP	004920473.1
consensus						



889
887
558
562
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574
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570

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved