

NTDB id	Accession	Species	Protein	Sequence	Score
NTDB id 1306	DR RS10060	WP 027479822.1	MALSI	CDRRRLCAILLDQGYLGNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALR	80
NTDB id 1168	A1552VC	RS11070	WP 000957200.1		0
NTDB id 1293	VP RS12240	WP 005479695.1		0	
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NTDB id 385976	FOT11	RS08910	WP 003689817.1		0
NTDB id 1110	NGFG	RS09235	WP 003689817.1		0
NTDB id 1251	GCO85	RS07725	WP 011946523.1		0
NTDB id 1018	ACIAD	RS01685	WP 004920473.1		0
NTDB id 1058	ABD1	RS01615	WP 001274986.1		0
consensus					

NTDB id	Accession	Sequence	Length
1306	DR RS10060 WP 027479822.1	SIRPQTALNLQAFPPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGL EIVVPSGASDA	160
1168	A1552VC RS11070 WP 000957200.1		0
1293	VP RS12240 WP 005479695.1		0
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385976	FOT11 RS08910 WP 003689817.1		0
1110	NGFG RS09235 WP 003689817.1		0
1251	GC085 RS07725 WP 011946523.1		0
1018	ACIAD RS01685 WP 004920473.1		0
1058	ABD1 RS01615 WP 001274986.1		0
consensus			

NTDB id	Accession	Species	Protein	Sequence	Score
NTDB id 1306	DR	RS10060	WP 027479822.1	GRTGGKLGGERLITHGYITDAQLQVALDAQQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVLGSM	240
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NTDB id 385976	FOT11	RS08910	WP 003689817.1		0
NTDB id 1110	NGFG	RS09235	WP 003689817.1		0
NTDB id 1251	GC085	RS07725	WP 011946523.1		0
NTDB id 1018	ACIAD	RS01685	WP 004920473.1		0
NTDB id 1058	ABD1	RS01615	WP 001274986.1		0
consensus					

NTDB id	Accession	Species	Gene	Protein	Consensus
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1293	VP	RS12240	WP_005479695.1		0
1401	DSB67	RS12665	WP_010643259.1		0
385976	FOT11	RS08910	WP_003689817.1		0
1110	NGFG	RS09235	WP_003689817.1		0
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1018	ACIAD	RS01685	WP_004920473.1		0
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consensus					

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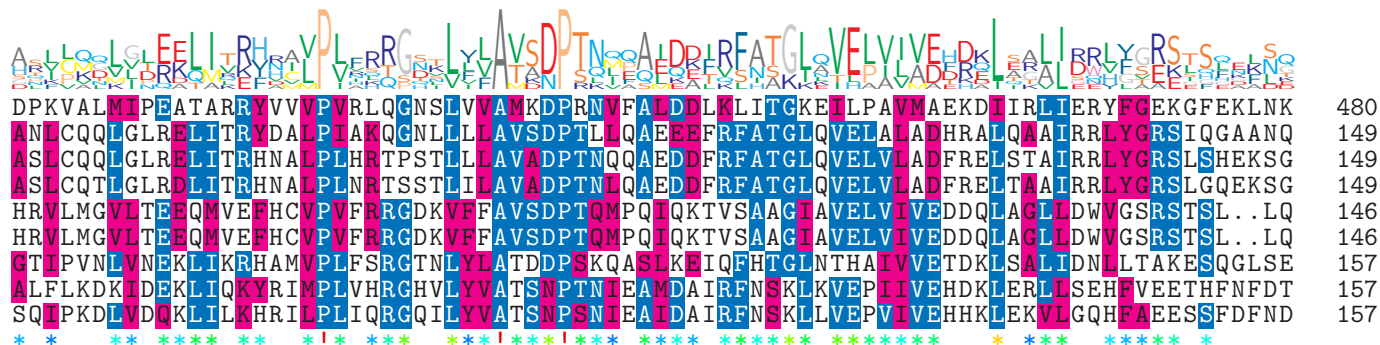
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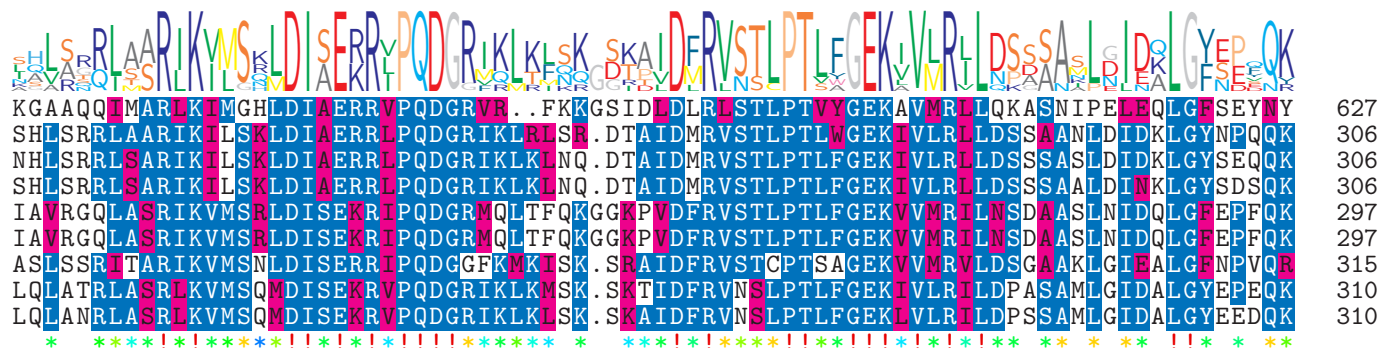
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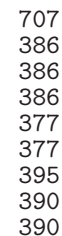
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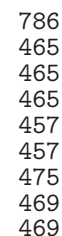
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consensus

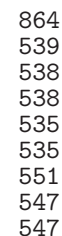
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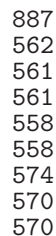
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NTDB id 1018 ACIAD RS01685 WP 004920473.1
NTDB id 1058 ABD1 RS01615 WP 001274986.1
consensus

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 non conserved
 similar
 $\geq 50\%$ conserved