

logo

		MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALR	
NTDB id 1306 DR RS10060 WP 027479822.1		MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALR	80
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 1123734 EL276 RS07995 WP 085391168.1		.....	0
NTDB id 1110 NGFG RS09235 WP 003689817.1		.....	0
NTDB id 1251 GC085 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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		SIRPQTALNLQAFPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIIVVPSGASDA	
NTDB id 1306 DR RS10060 WP 027479822.1		SIRPQTALNLQAFPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIIVVPSGASDA	160
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NTDB id 1123734 EL276 RS07995 WP 085391168.1		.....	0
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NTDB id 1058 ABD1 RS01615 WP 001274986.1		.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1		.....	0
consensus			

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		CRTGGKLGGERLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVLGSM	
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NTDB id 1123734 EL276 RS07995 WP 085391168.1		.....	0
NTDB id 1110 NGFG RS09235 WP 003689817.1		.....	0
NTDB id 1251 GC085 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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		LRADALRLLAVPVDETEQGVTVLTSDFRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPQGRIGEQLVQEGTLSRDQL	
NTDB id 1306 DR RS10060 WP 027479822.1		LRADALRLLAVPVDETEQGVTVLTSDFRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPQGRIGEQLVQEGTLSRDQL	320
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NTDB id 1123734 EL276 RS07995 WP 085391168.1		.....	16
NTDB id 1110 NGFG RS09235 WP 003689817.1		.....	16
NTDB id 1251 GC085 RS07725 WP 011946523.1		.....	24
NTDB id 1058 ABD1 RS01615 WP 001274986.1		.....	24
NTDB id 1018 ACIAD RS01685 WP 004920473.1		.....	24
consensus			

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NTDB id 1306 DR RS10060 WP 027479822.1  
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 NTDB id 1293 VP RS12240 WP 005479695.1  
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
 NTDB id 1018 ACIAD RS01685 WP 004920473.1



707  
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logo

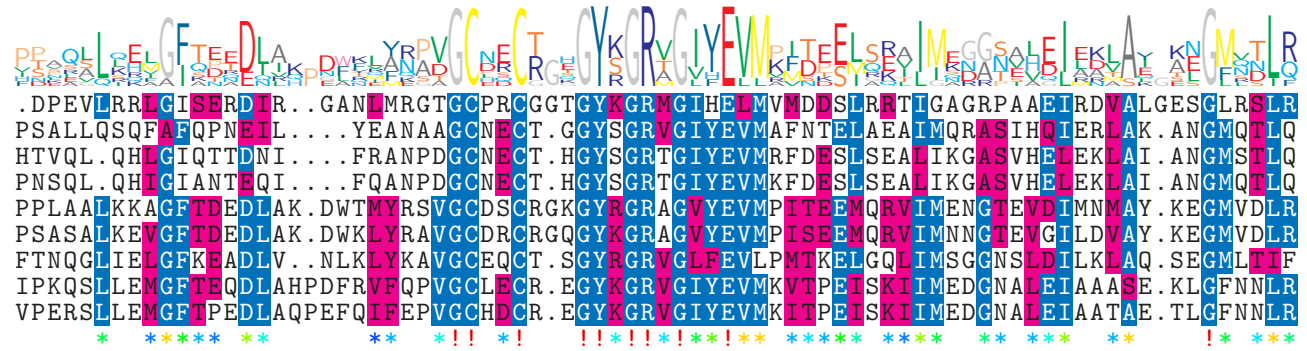
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 NTDB id 1251 GCO85 RS07725 WP 011946523.1  
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787  
465  
465  
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458  
457  
475  
469  
469

logo

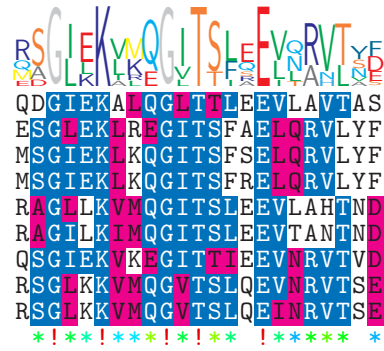
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
 NTDB id 1018 ACIAD RS01685 WP 004920473.1



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NTDB id 1306 DR RS10060 WP 027479822.1  
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887  
562  
561  
561  
559  
558  
574  
570  
570

 non conserved  
 similar  
  $\geq 50\%$  conserved