

logo

		MALSIGDRRLGATLLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALR	
NTDB id 1306 DR RS10060 WP 027479822.1		MALSIGDRRLGATLLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALR	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 1144323 C7S08 RS10070 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			

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		SIRPQTALNLQAFPPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIWPVPSGASDA	
NTDB id 1306 DR RS10060 WP 027479822.1		SIRPQTALNLQAFPPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIWPVPSGASDA	160
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 1144323 C7S08 RS10070 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			

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		CRTGGKLGGERLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVLGSM	
NTDB id 1306 DR RS10060 WP 027479822.1		CRTGGKLGGERLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVLGSM	240
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NTDB id 1293 VP RS12240 WP 005479695.1		0
NTDB id 1401 DSB67 RS12665 WP 010643259.1		0
NTDB id 1144323 C7S08 RS10070 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			

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		LRADALRLLAVPVDETEQGVTVLTSDFRKRDPIDALIGRPVQLMLTRPRDIERLIEQFYFQRGRGELVQEGTILSRDQL	
NTDB id 1306 DR RS10060 WP 027479822.1		LRADALRLLAVPVDETEQGVTVLTSDFRKRDPIDALIGRPVQLMLTRPRDIERLIEQFYFQRGRGELVQEGTILSRDQL	320
NTDB id 1168 A1552VC RS11070 WP 000957200.1		0
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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			

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



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786
465
465
465
457
457
475
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469

logo

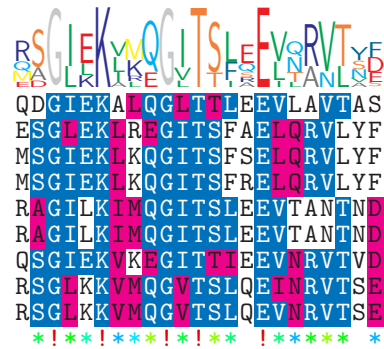
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 NTDB id 1110 NGFG RS09235 WP 003689817.1
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1






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547

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NTDB id 1306 DR RS10060 WP 027479822.1
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 NTDB id 1251 GC085 RS07725 WP 011946523.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 NTDB id 1058 ABD1 RS01615 WP 001274986.1



887
562
561
561
558
558
574
570
570

 non conserved
 similar
 $\geq 50\%$ conserved