

logo

NTDB id 1306 DR RS10060 WP 027479822.1	MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAALR	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 1110 NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	0
NTDB id 39483 PSESU RS03315 WP 013534353.1	.....	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 1306 DR RS10060 WP 027479822.1	SIRPQTALNLQAFPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLIEIVVPSGASDA	160
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NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	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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NTDB id 1306 DR RS10060 WP 027479822.1	GRTGGKLGGERLITHGYITDAQLQVALDAQQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPNSGFHPGEEVLGSM	240
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NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	0
NTDB id 39483 PSESU RS03315 WP 013534353.1	.....	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 1306 DR RS10060 WP 027479822.1	LRADALRLLAVPVDETEQGVTVLTS DPRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPQGRGLGEQLVQEGTISRDRDQL	320
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NTDB id 1293 VP RS12240 WP 005479695.1	.....	17
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	17
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	17
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	25
NTDB id 39483 PSESU RS03315 WP 013534353.1	.....	27
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	25
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	25
consensus		

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logo

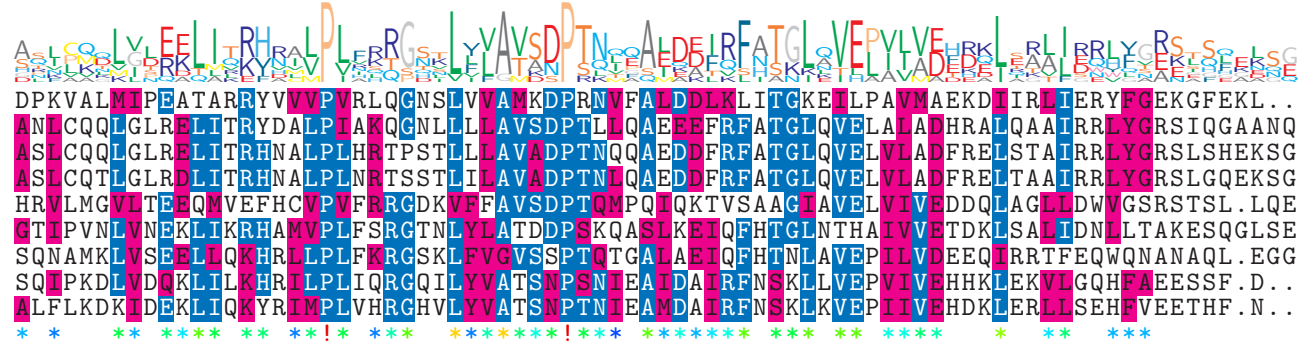
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 NTDB id 39483 PSESU RS03315 WP 013534353.1  
 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
 NTDB id 1018 ACIAD RS01685 WP 004920473.1



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79  
77  
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logo

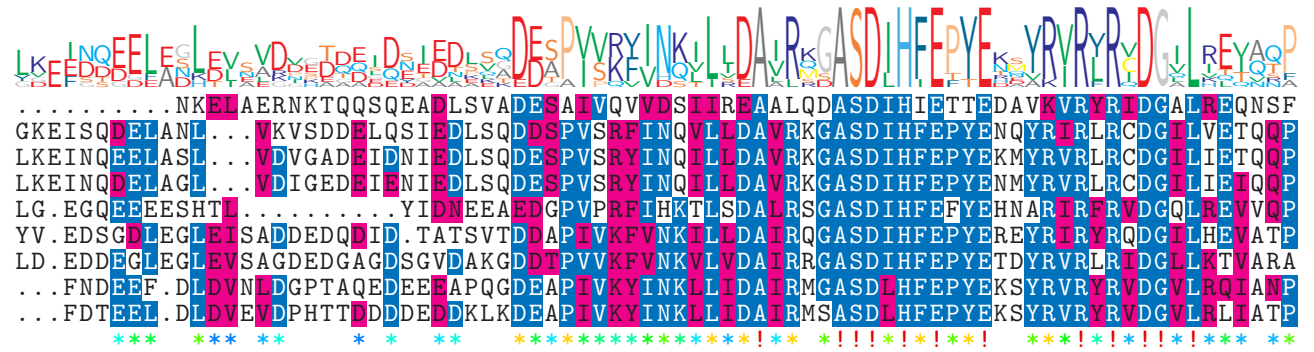
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 NTDB id 39483 PSESU RS03315 WP 013534353.1  
 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
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478  
149  
149  
149  
147  
157  
158  
154  
154

logo

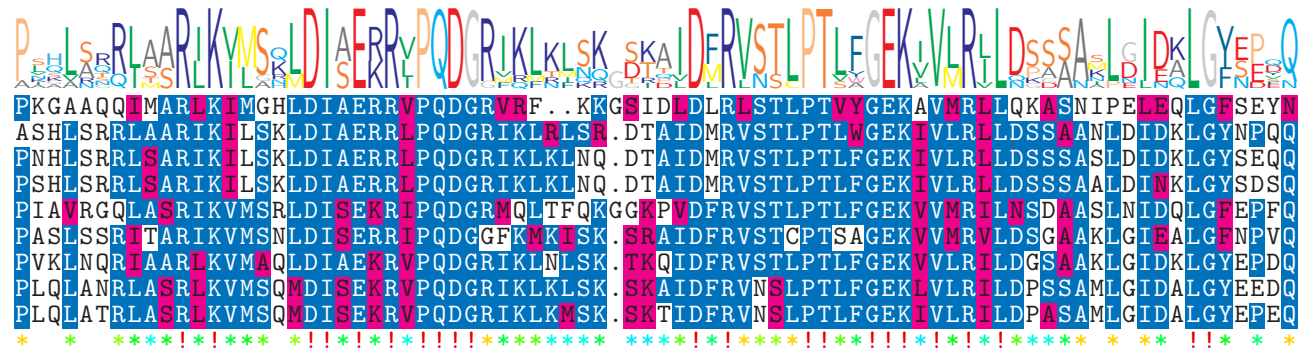
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
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548  
226  
226  
226  
216  
235  
237  
230  
230

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NTDB id 1306 DR RS10060 WP 027479822.1  
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626  
305  
305  
305  
296  
314  
316  
309  
309



 non conserved  
 similar  
  $\geq 50\%$  conserved