

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	MSXLSIGDRRLGAALLDQGYLDNBLQRALERHREVGGLAEVLVDMLLSERRIAQTIEDRFGIPLVELHRVEIPPVKV	0
NTDB id 1028 TT RS08215 WP 011173991.1	MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPVKV	80
NTDB id 1306 DR RS10060 WP 027479822.1	.MALSIGDRRLGAILLDQGYLGDNLDLQRALERHSEVGGRLADVLLIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAL	79
NTDB id 1110 NGFG RS09235 WP 003689817.1		0
NTDB id 1168 A1552VC RS11070 WP 000957200.1		0
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NTDB id 1018 ACIAD RS01685 WP 004920473.1		0
NTDB id 1058 ABD1 RS01615 WP 001274986.1		0
consensus		0

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NTDB id 1410 SGL RS13950 WP 010873519.1	SLTPAEKAKELRAIPFALDEEAGVVRVAFLNPLDLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLEIVVPSGA	0
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consensus

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[illegible]

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NTDB id 1410 SGL RS13950 WP 010873519.1
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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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 DQLREALQVQAREGKVKPLGEVITELGFASPDVDLQKQNVGGRLDTLVQ..SGKLSPEMLARS.....LAAQL 388
MSVGILLRIVLQNQVVTVQAEEHYYNES.QACKEVLPMLFS..DGVISPKSLAAL.....IARVF 56
MLTNLVAAILRQAELISATQEQAQVVTVQSASGTSVPPEALLE..LSIFHAQELTEQ.....LSHIF 57
MHSNLSTILRKQGLLTFSQEESLIEQVWKASGISMPHEALLS.SGFFTSSELAEH.....LSSIF 57
MLTNLSTVLVRQAGILTFSQEESLLEQVWKASGISMPHEALLS.SGFFQSHELTEH.....LSSVF 57
MALATEEYRLQGIGQLLVLEKLLDKTKAIELHLKAAAEEKISLLQYIVK..NKILSAEQITALT.....AAQNF 65
MPTTGLHLGLSTLFIIRKGLLNEEQMASAITKSQRKNQTTLVTTLVQ..TKLVSARSIAEL.....CYEEY 62
MSAFTTPPKFSGFIRRLVEEGYVNAQNMQQALEKAKFKKDITVPYLID..NFSISPLTIAEI.....ISLEF 65
MSALHTSPKFTGFFRRLVEEKHVSAAATMQTLDAAKRAKQDITVAYLIE..EVHISPSLLAET.....ISAEF 65

logo

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consensus

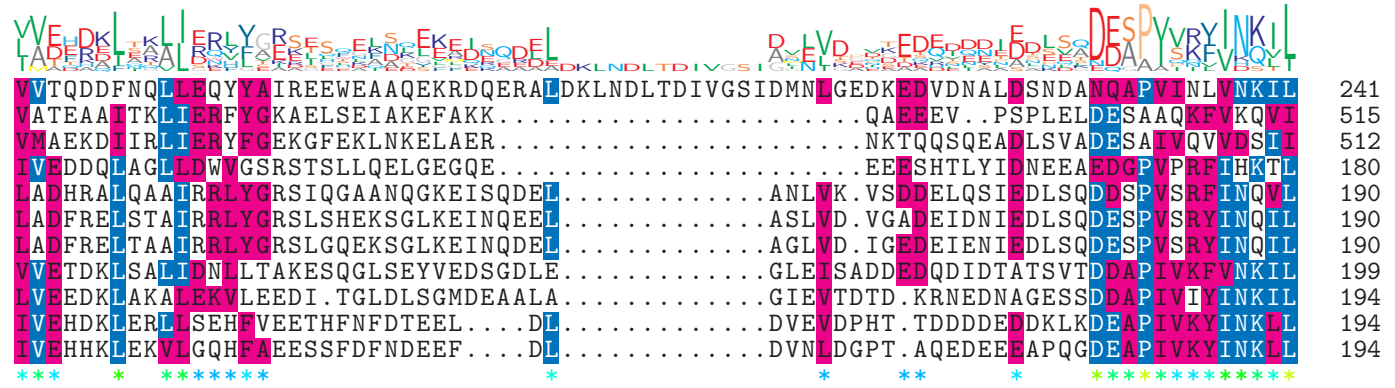
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consensus

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consensus

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logo

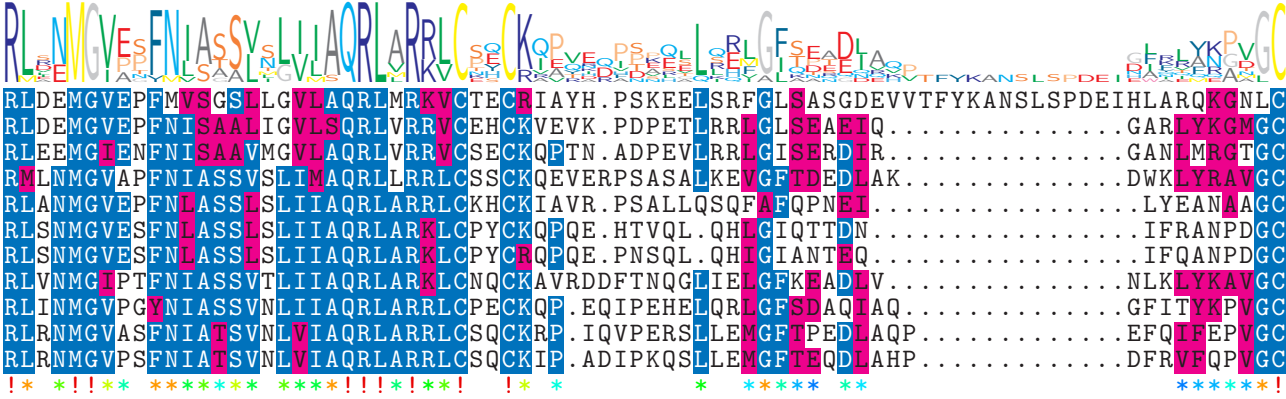
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consensus



479
752
749
419
428
428
428
437
432
432
432

logo

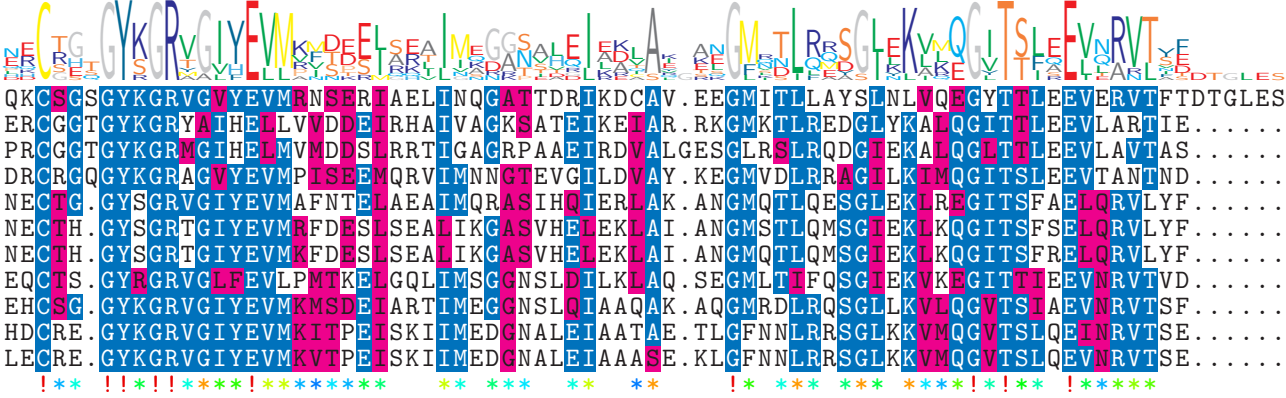
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NTDB id 1018 ACIAD RS01685 WP 004920473.1
NTDB id 1058 ABD1 RS01615 WP 001274986.1
consensus



558
816
813
485
490
489
489
502
497
498
498

logo

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consensus



637
889
887
558
562
561
561
574
569
570
570

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	EMRAKRRKSALTCRTCAAELQQEWLDCPYCMTSRFS	672
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NTDB id 1401 DSB67 RS12665 WP 010643259.1		561
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NTDB id 89893 LD018 RS20225 WP 224021174.1		569
NTDB id 1018 ACIAD RS01685 WP 004920473.1		570
NTDB id 1058 ABD1 RS01615 WP 001274986.1		570
consensus		

-  non conserved
-  similar
-  ≥ 50% conserved