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NTDB id 1410 SGL RS13950 WP 010873519.1	MSXLTIGDrRLGAALLDGYLDNQLQRALERHhEVGGhLAhVLYDhGhEhRRIABhIEhGhIPLVhLhVhVhPshK	0
NTDB id 1028 TT RS08215 WP 011173991.1	MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPVKV	80
NTDB id 1306 DR RS10060 WP 027479822.1	.MALSIGDRRLGAILLDQGYLGDNLDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAL	79
NTDB id 1366 NTHI RS01950 WP 011271972.1		0
NTDB id 1355 HI 0298 AAC21962.1		0
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NTDB id 1468 ASU2 RS05090 WP 014991734.1		0
NTDB id 1436 BW25113 RS00530 WP 001025145.1		0
NTDB id 1168 A1552VC RS11070 WP 000957200.1		0
NTDB id 1401 DSB67 RS12665 WP 010643259.1		0
NTDB id 1293 VP RS12240 WP 005479695.1		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		

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NTDB id 1410 SGL RS13950 WP 010873519.1	hEhGhEhKAEhLRAhPFhALhEhEhGhYhVAhYhPLhGhThStEhYhEDhGhYhEPYhQTThRshYhAhAhHYhELhGLEhYhPshK	0
NTDB id 1028 TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P	158
NTDB id 1306 DR RS10060 WP 027479822.1	RSIRPQTALNLQAFPPFALE..GDLRLVALVDPLSSFSFIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLIEIVVPSGA	157
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NTDB id 1401 DSB67 RS12665 WP 010643259.1		0
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consensus		

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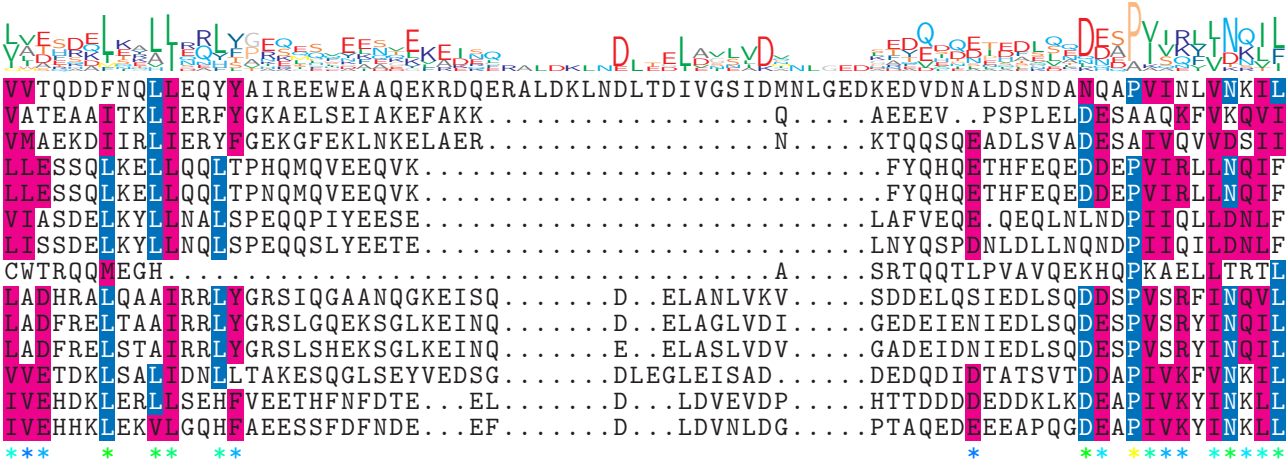
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NTDB id 1028 TT RS08215 WP 011173991.1	EALKEALEVQKGLPRAKPLGEILVELGLARPEDVEEALIQKQRRGGGRIEDTLV..QSGKLRPEALAQAA.....VATQL	388
NTDB id 1306 DR RS10060 WP 027479822.1	DQLREALQVQAREGKVKPLGEVITELGFASPDEVDNALQKQNVGGGRIEDTLV..QSGKLSPEMLARS.....LAAQL	388
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NTDB id 1251 GC085 RS07725 WP 011946523.1	MALATEEYRLQGIGQLLVLEKLLDKTKAIELHKLAAAEEKISLLQYIV..KNKILSAEQIALT.....AAQNF	65
NTDB id 1018 ACIAD RS01685 WP 004920473.1	MSAFTTPPKFSGFIRRLVEEGYVNAQNMQQALEKAKKFKQDIVPYLI..DNFSISPLTIAEI.....ISLEF	65
NTDB id 1058 ABD1 RS01615 WP 001274986.1	MSALHTSPKFTGFFRRLVEEKHVSAAATMQTALDAAKRAKQDITVAYLI..EEVHLSPSLLAET.....ISAEF	65
consensus		

logo

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NTDB id 1436 BW25113 RS00530 WP 001025145.1	NIPQ.....LTALCLRYHGVLLDASE...EVVHVAVVDAPSHELLDALHFATT....KRIEIT	52
NTDB id 1168 A1552VC RS11070 WP 000957200.1	GLPETDLSRYDYA....NLCQQLGLRELITRYDALPIAKQG...NLLLLAVSDPTLLQAEEEFRAFATG....LQVELA	124
NTDB id 1401 DSB67 RS12665 WP 010643259.1	GLSCTSLNQYEYA....SLCQTLGLRDLITRHNALPLNRTS...STLILAVADPTNLQAEDDFRAFATG....LQVELV	124
NTDB id 1293 VP RS12240 WP 005479695.1	GLSQPELSQYEYA....SLCQQLGLRELITRHNALPLHRT...STLLAVADPTNQAEDDFRAFATG....LQVELV	124
NTDB id 1251 GC085 RS07725 WP 011946523.1	GVPMLDINCIDVG....TIPVNLVNEKLIKRRHAMVPLFSRG...TNLYLATDDPSKQASLKEITQFHTG....LNTHAI	132
NTDB id 1018 ACIAD RS01685 WP 004920473.1	GEPLLDLGVFDPA....LFLKDKIDEKLIQKYRIMPLVHRG...HVLYVATSNPTNIEAMDAIRFNSK....LKVEPI	132
NTDB id 1058 ABD1 RS01615 WP 001274986.1	AEPYFDFLDVYDTS....QIPKDLVDQKLILKHRILPLIQRG...QILYVATSNPSNIEAIDAIRFNSK....LLVEPV	132
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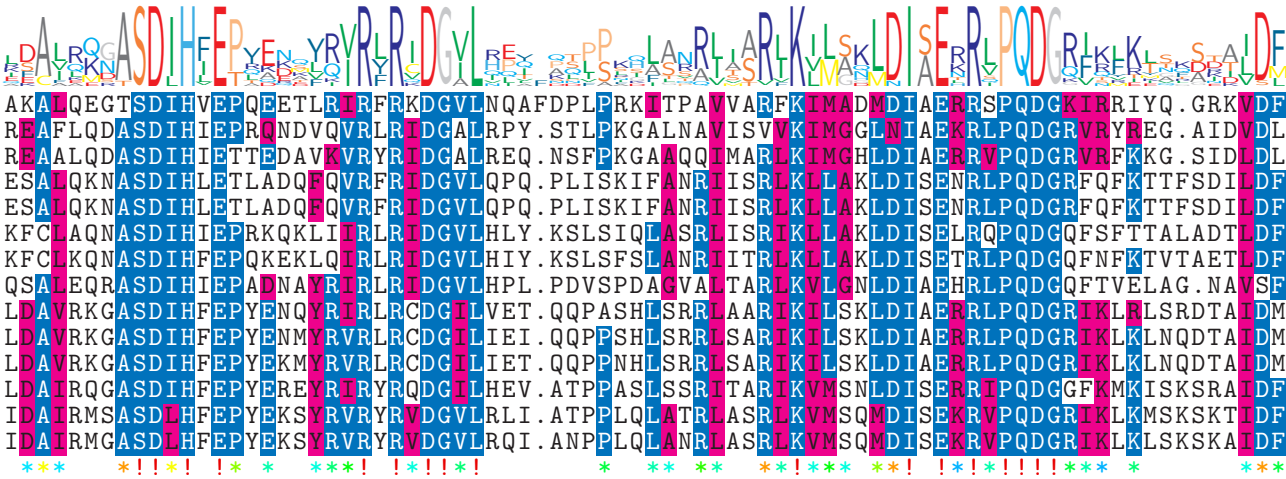
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consensus		



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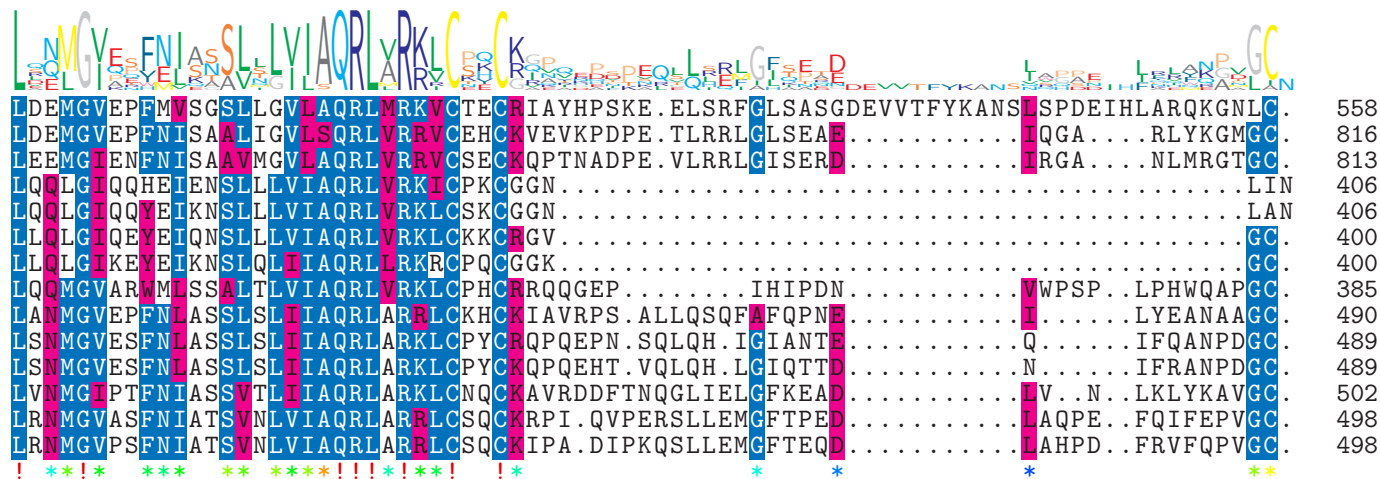
consensus



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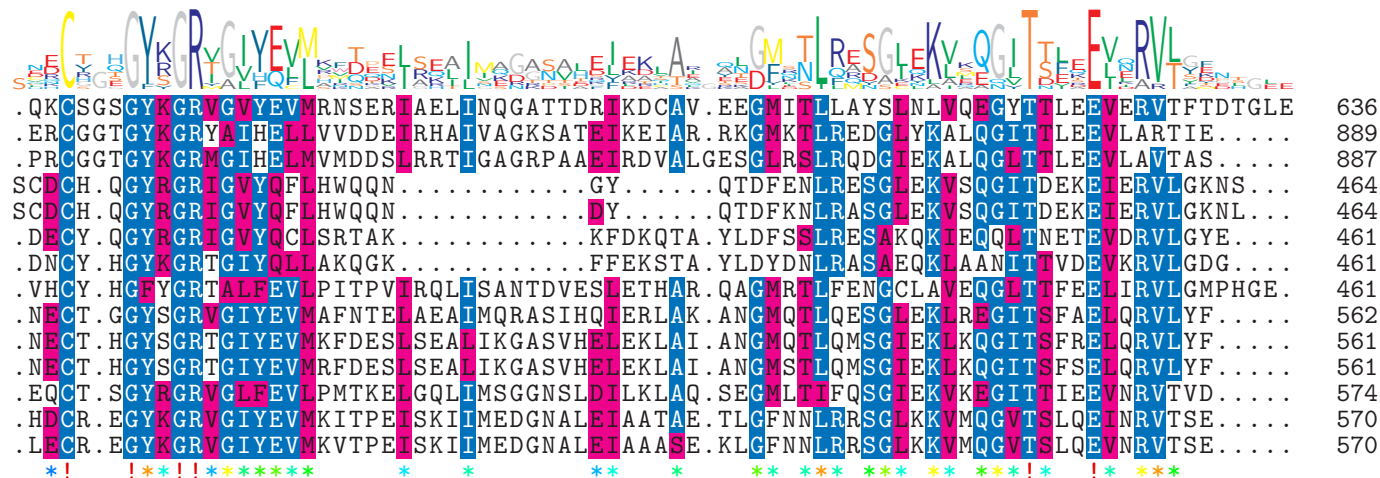
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1

consensus



logo

NTDB id 1410 SGL RS13950 WP 010873519.1	SEMRAKRKSALTTCRTCAAELQQEWLDCPYCMTSRFS	672
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consensus		

-  non conserved
-  similar
-  ≥ 50% conserved