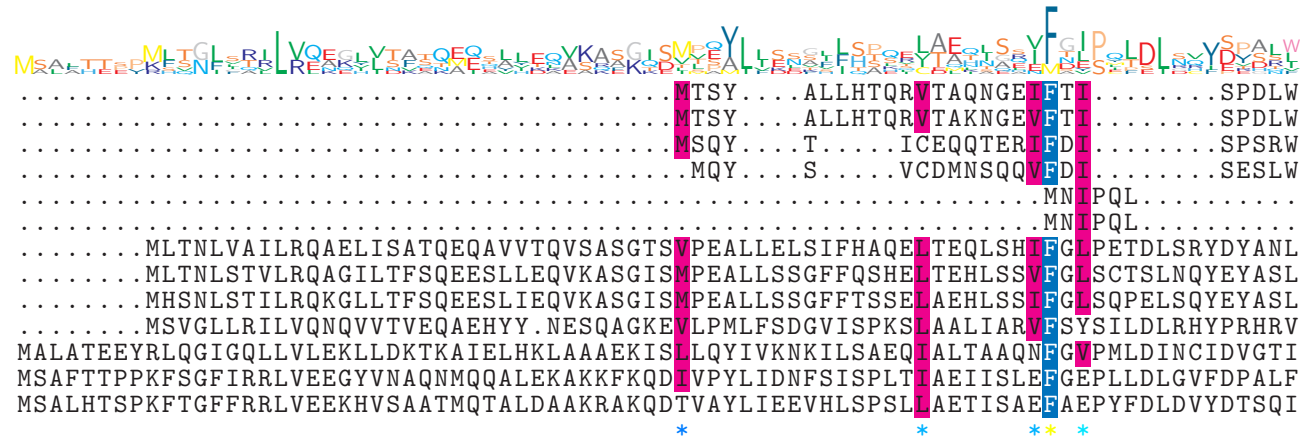


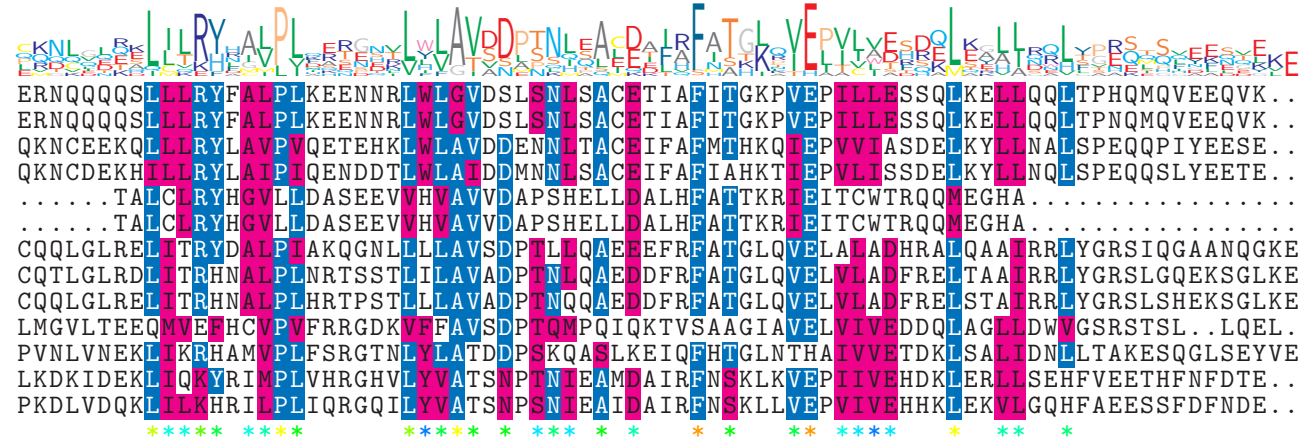
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 NTDB id 1468 ASU2 RS05090 WP 014991734.1  
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 NTDB id 1251 GC085 RS07725 WP 011946523.1  
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 consensus



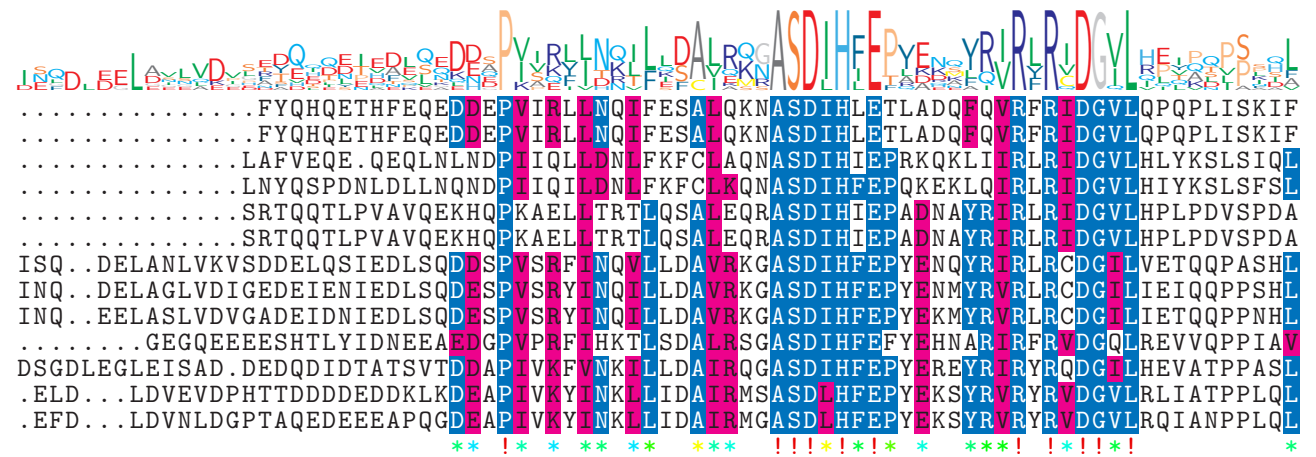
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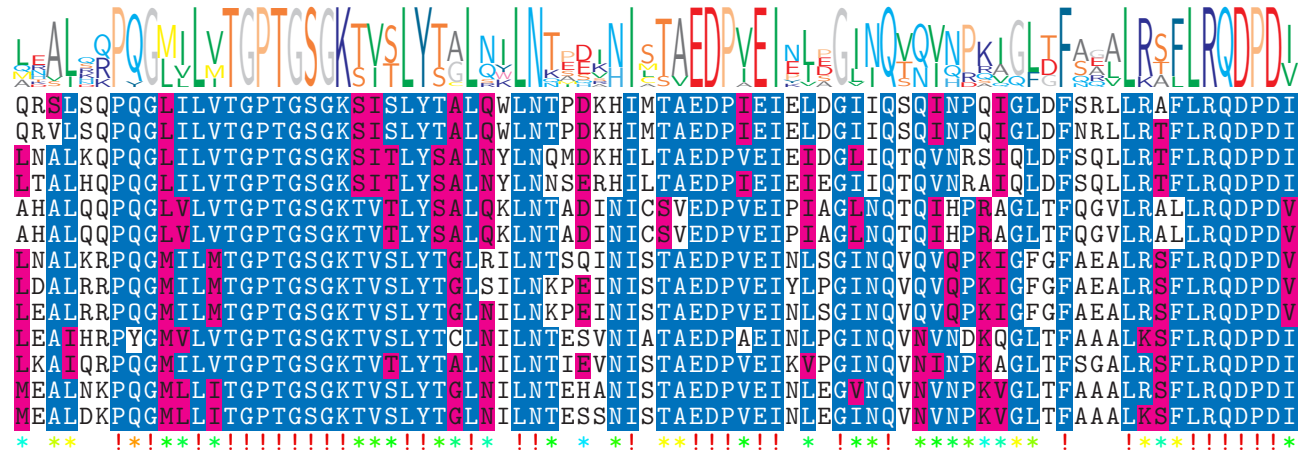
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 consensus



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 consensus



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NTDB id 1355 HI 0298 AAC21962.1	.....LANSC	DCH.QGYRGRIGVYQFLHWQQN.....DY.....QTDFKNLRAS	441
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NTDB id 1468 ASU2 RS05090 WP 014991734.1	.....GC..DNCY	.HGYKGRGTGIYQLLAKQ GK.....F FEKSTAYLDYDNLRAS	439
NTDB id 64018 AABK03 RS18630 WP 001025145.1	I.....PDNVWPSPLPHWQAP	GC..VHCY.HGFFYGR T ALFEVLPITPVIRQLISANTDVESLETHARQAGMRTL FEN	436
NTDB id 1436 BW25113 RS00530 WP 001025145.1	I.....PDNVWPSPLPHWQAP	GC..VHCY.HGFFYGR T ALFEVLPITPVIRQLISANTDVESLETHARQAGMRTL FEN	436
NTDB id 1168 A1552VC RS11070 WP 000957200.1	LLQSQFAFQPNEIL...YEANA	AGC..NECT.GGYSGRVGIYEVMAFNTELAEAIMQRASIHQIERLAKANGMQTLQES	541
NTDB id 1401 DSB67 RS12665 WP 010643259.1	QLQH.IGIANTEQI...FQANPD	GC..NECT.HGYSGR TGIYEVMMKFDES LSEALIKGASVHELEKLAIANGMSTLQMS	540
NTDB id 1293 VP RS12240 WP 005479695.1	QLQH.LGIQTTDNI...FRANPD	GC..NECT.HGYSGR TGIYEVMMKFDES LSEALIKGASVHELEKLAIANGMSTLQMS	540
NTDB id 1110 NGFG RS09235 WP 003689817.1	SALKEVGFTDEDLAK.DWKLYRAV	GC..DRCRGQGYKGRAGVYEVMPISEEMQRVIMNNGTEVGI LDVAYKEGMVDLRRRA	537
NTDB id 1251 GC085 RS07725 WP 011946523.1	QGLIELGFKEADLV..NLKLYKAV	GC..EQCT.SGYRGRVGLFEVLPMTKELGQLIMSGGNSLDILKLAQSEGMLTIFQS	553
NTDB id 1018 ACIAD RS01685 WP 004920473.1	RSLLEMGFTPEDLAQPEFQIFEPV	GC..HDCR.EGYKGRVGIYEVMMKITPEISKIIMEDGNALEIAATAETLGFNNLRRS	549
NTDB id 1058 ABD1 RS01615 WP 001274986.1	QS LLEMGFTEQDLAHPDFRVFQPV	GC..LECR.EGYKGRVGIYEVMMKVTPETISKIIMEDGNALEIAAASSEKLGFN LRRS	549
consensus		** *! !***! ***** * *	

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NTDB id 1366 NTHI RS01950 WP 011271972.1	GLEKVSQGITDEKEIERVLGKNS..	464
NTDB id 1355 HI 0298 AAC21962.1	GLEKVSQGITDEKEIERVLGKNL..	464
NTDB id 1384 A4U84 RS08525 WP 010787006.1	AKQKIEQQLTNETEVDRVLGYE...	461
NTDB id 1468 ASU2 RS05090 WP 014991734.1	AEQKLAANITTVDEVKRVLDGD...	461
NTDB id 64018 AABK03 RS18630 WP 001025145.1	GCLAVEQGLTTFEELIRVLGMPHGE	461
NTDB id 1436 BW25113 RS00530 WP 001025145.1	GCLAVEQGLTTFEELIRVLGMPHGE	461
NTDB id 1168 A1552VC RS11070 WP 000957200.1	GLEKLR EGITSF AELQRVLYF....	562
NTDB id 1401 DSB67 RS12665 WP 010643259.1	GIEKIKQGITSFRELQRVLYF....	561
NTDB id 1293 VP RS12240 WP 005479695.1	GIEKIKQGITSFSELQRVLYF....	561
NTDB id 1110 NGFG RS09235 WP 003689817.1	GILKIMQGITSLEEV TANTND....	558
NTDB id 1251 GC085 RS07725 WP 011946523.1	GIEKVK EGITTI EEVNRVTVD....	574
NTDB id 1018 ACIAD RS01685 WP 004920473.1	GLKKVMQGV TSLQEINRV TSE....	570
NTDB id 1058 ABD1 RS01615 WP 001274986.1	GLKKVMQGV TSLQEVNRVTSE....	570
consensus	** ** * **!* !* ***	



- X non conserved
- X similar
- X ≥ 50% conserved