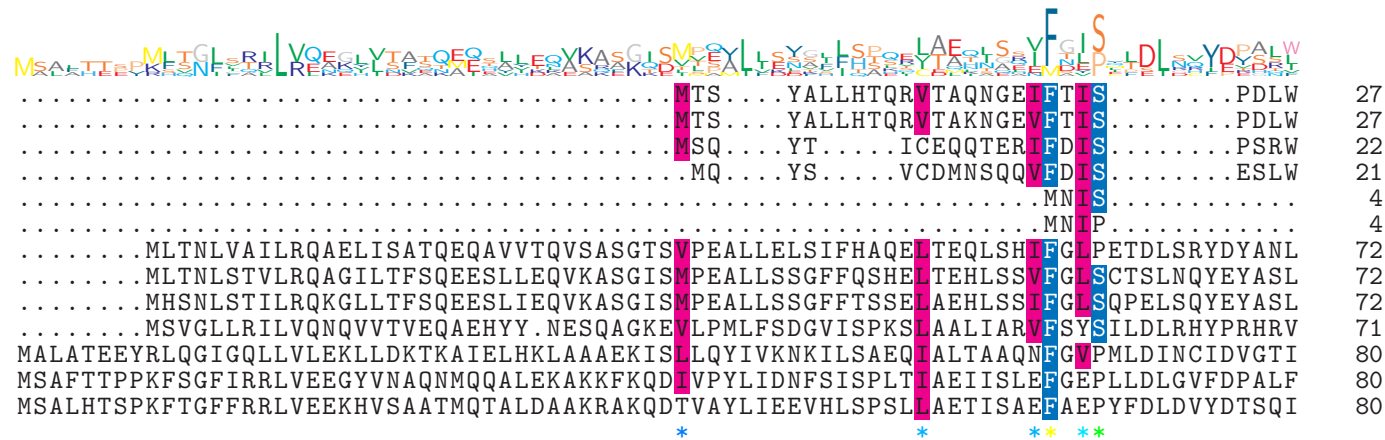
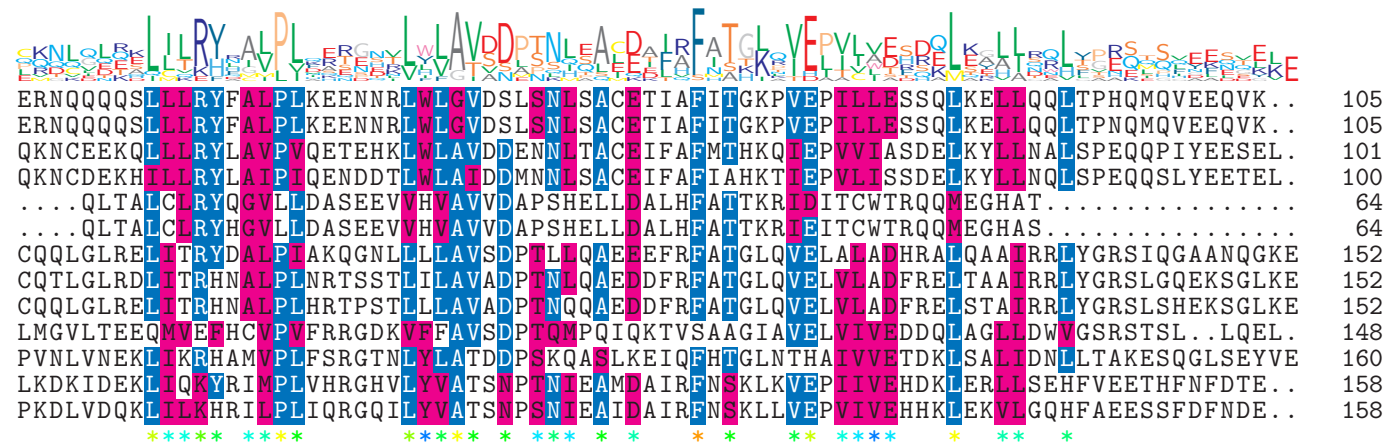


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NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1468 ASU2 RS05090 WP 014991734.1
NTDB id 72274 EAKF1 RS07000 WP 001027407.1
NTDB id 1436 BW25113 RS00530 WP 001025145.1
NTDB id 1168 A1552VC RS11070 WP 000957200.1
NTDB id 1401 DSB67 RS12665 WP 010643259.1
NTDB id 1293 VP RS12240 WP 005479695.1
NTDB id 1110 NGFG RS09235 WP 003689817.1
NTDB id 1251 GC085 RS07725 WP 011946523.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
NTDB id 1058 ABD1 RS01615 WP 001274986.1
consensus



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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
consensus



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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
consensus						



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consensus						



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consensus						



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NTDB id 1366	NTHI RS01950 WP 011271972.1	LINS	C	DCH.QGYRGRIGVYQFLHWQQN.....GY.....QTD	FEN	L	R	S	441																																																															
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NTDB id 1251	GC085 RS07725 WP 011946523.1	QGLIELG	F	K	E	A	D	L	V	..N	L	K	L	Y	K	A	V	G	C	..E	Q	C	T	S	G	Y	R	G	R	V	G	L	F	E	V	L	P	M	T	K	E	L	G	Q	L	I	M	S	G	G	N	S	L	D	I	L	K	L	A	Q	S	E	G	M	L	T	I	F	Q	S		
NTDB id 1018	ACIAD RS01685 WP 004920473.1	RSLLEM	G	F	T	P	E	D	L	A	Q	P	E	F	Q	I	F	E	P	V	G	..H	D	C	R	E	G	Y	K	G	R	V	G	I	Y	E	V	M	K	I	T	P	E	I	S	K	I	I	M	E	D	G	N	A	L	E	I	A	A	T	A	E	T	L	G	F	N	N	L	R	S	
NTDB id 1058	ABD1 RS01615 WP 001274986.1	QSLL	E	M	G	F																																																																		

NTDB	id	1366	NTHI	RS01950	WP	011271972.1	GLEKVSQGITDEKEIERVLGKNS..	464
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NTDB	id	1293	VP	RS12240	WP	005479695.1	GIEKLKQGITSFSELQRVLYF....	561
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consensus							*****!*****!*****	

-  non conserved
-  similar
-  $\geq 50\%$ conserved