

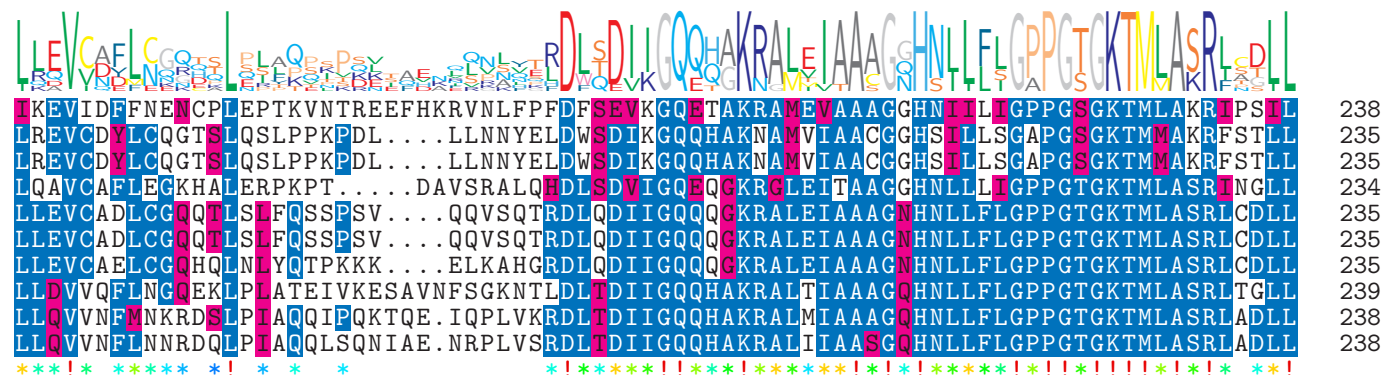
```

NTDB id 1323 RAOC RS07335 WP 004916218.1
NTDB id 1271 LPP RS03220 WP 011213198.1
NTDB id 1248 GC085 RS03150 WP 011213198.1
NTDB id 1446 BW25113 RS19560 WP 000058964.1
NTDB id 97034 ASZ82 RS00160 WP 000521788.1
NTDB id 1153 A1552VC RS00115 WP 000521788.1
NTDB id 1397 DSB67 RS15690 WP 005535577.1
NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1460 ASU2 RS09990 WP 015674260.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus

```



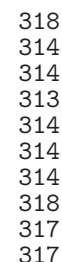
```
NTDB id 1323 RAOC RS07335 WP 004916218.1
NTDB id 1271 LPP RS03220 WP 011213198.1
NTDB id 1248 GC085 RS03150 WP 011213198.1
NTDB id 1446 BW25113 RS19560 WP 000058964.1
NTDB id 97034 ASZ82 RS00160 WP 000521788.1
NTDB id 1153 A1552VC RS00115 WP 000521788.1
NTDB id 1397 DSB67 RS15690 WP 005535577.1
NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1460 ASU2 RS09990 WP 015674260.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus
```



```

NTDB id 1323 RAOC RS07335 WP 004916218.1
NTDB id 1271 LPP RS03220 WP 011213198.1
NTDB id 1248 GC085 RS03150 WP 011213198.1
NTDB id 1446 BW25113 RS19560 WP 000058964.1
NTDB id 97034 ASZ82 RS00160 WP 000521788.1
NTDB id 1153 A1552VC RS00115 WP 000521788.1
NTDB id 1397 DSB67 RS15690 WP 005535577.1
NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1460 ASU2 RS09990 WP 015674260.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus

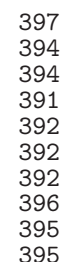
```



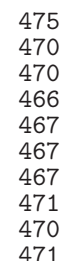
```

NTDB id 1323 RA0C RS07335 WP 004916218.1
NTDB id 1271 LPP RS03220 WP 011213198.1
NTDB id 1248 GC085 RS03150 WP 011213198.1
NTDB id 1446 BW25113 RS19560 WP 000058964.1
NTDB id 97034 ASZ82 RS00160 WP 000521788.1
NTDB id 1153 A1552VC RS00115 WP 000521788.1
NTDB id 1397 DSB67 RS15690 WP 005535577.1
NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1460 ASU2 RS09990 WP 015674260.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus

```



```
NTDB id 1323 RAOC RS07335 WP 004916218.1
NTDB id 1271 LPP RS03220 WP 011213198.1
NTDB id 1248 GC085 RS03150 WP 011213198.1
NTDB id 1446 BW25113 RS19560 WP 000058964.1
NTDB id 97034 ASZ82 RS00160 WP 000521788.1
NTDB id 1153 A1552VC RS00115 WP 000521788.1
NTDB id 1397 DSB67 RS15690 WP 005535577.1
NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1460 ASU2 RS09990 WP 015674260.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
consensus
```



logo

NTDB	id	1323	RA0C	RS07335	WP	004916218.1	VSRTIADLERETNIQSHLAEALQYRSLDRDFWKV.....	510
NTDB	id	1271	LPP	RS03220	WP	011213198.1	VSRTIADMNSSKKVLLNHLQCALSYKQNLHLPK.....	503
NTDB	id	1248	GC085	RS03150	WP	011213198.1	VSRTIADMNSSKKVLLNHLQCALSYKQNLHLPK.....	503
NTDB	id	1446	BW25113	RS19560	WP	000058964.1	VARTIADIDQSDIITRQHLQEAVSYRAIDRLLHLQKLLT	506
NTDB	id	97034	ASZ82	RS00160	WP	000521788.1	VARTIADLQGEAQIARPHLAEALGYRAMDRLLKQLSAQNV	507
NTDB	id	1153	A1552VC	RS00115	WP	000521788.1	VARTIADLQGEAQIARPHLAEALGYRAMDRLLKQLSAQNV	507
NTDB	id	1397	DSB67	RS15690	WP	005535577.1	VARTIADLEGSPQIERTHLAEALGYRAMDRLLKQLTAQAV	507
NTDB	id	1349	HI	1117	AAC22771.1		VSRTIADLQGEQQIFQPHLAEALGYRAMVRLQLKLSNM..	509
NTDB	id	1460	ASU2	RS09990	WP	015674260.1	VSRTIADLANEPNIQIHLAEALGYRAMDRLLQLRQGEN.	509
NTDB	id	1387	A4U84	RS06900	WP	020457569.1	VSRTIADLAGEAQIQQPHLAEALGYRAMDRLLQLRQGES.	510
consensus							! * ! ! ! ! ! * * * * * * * ! * * * ! * * * * * * * * * * *	

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