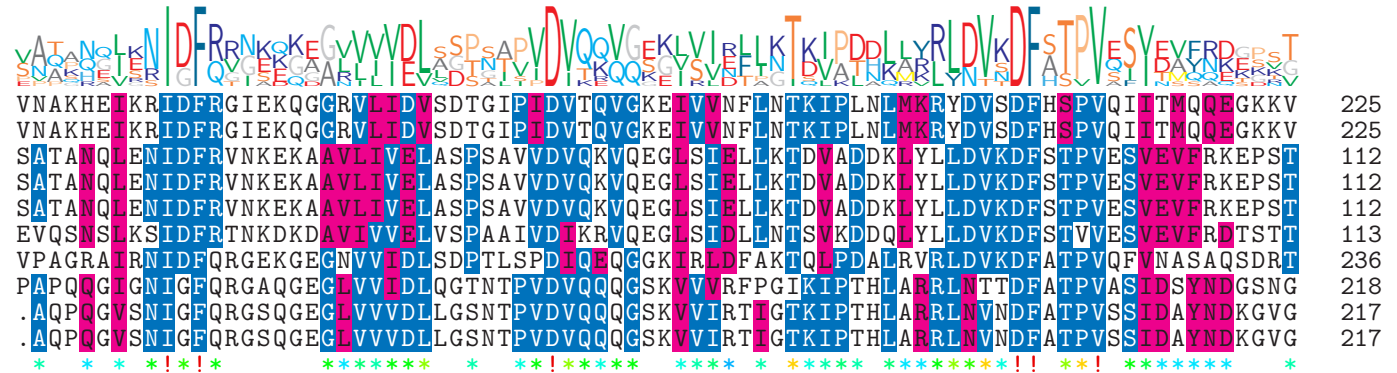
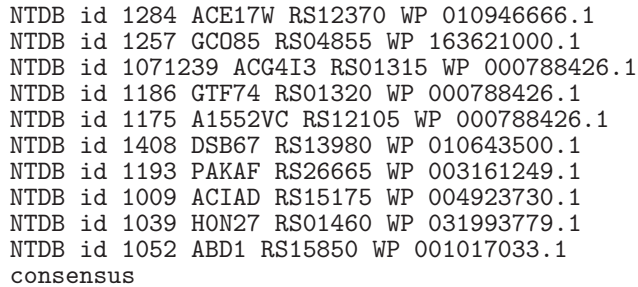
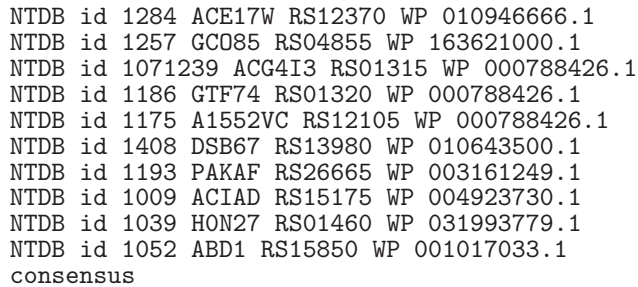


```

NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1071239 ACG4I3 RS01315 WP 000788426.1
NTDB id 1186 GTF74 RS01320 WP 000788426.1
NTDB id 1175 A1552VC RS12105 WP 000788426.1
NTDB id 1408 DSB67 RS13980 WP 010643500.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus

```



```

NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1071239 ACG4I3 RS01315 WP 000788426.1
NTDB id 1186 GTF74 RS01320 WP 000788426.1
NTDB id 1175 A1552VC RS12105 WP 000788426.1
NTDB id 1408 DSB67 RS13980 WP 010643500.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus

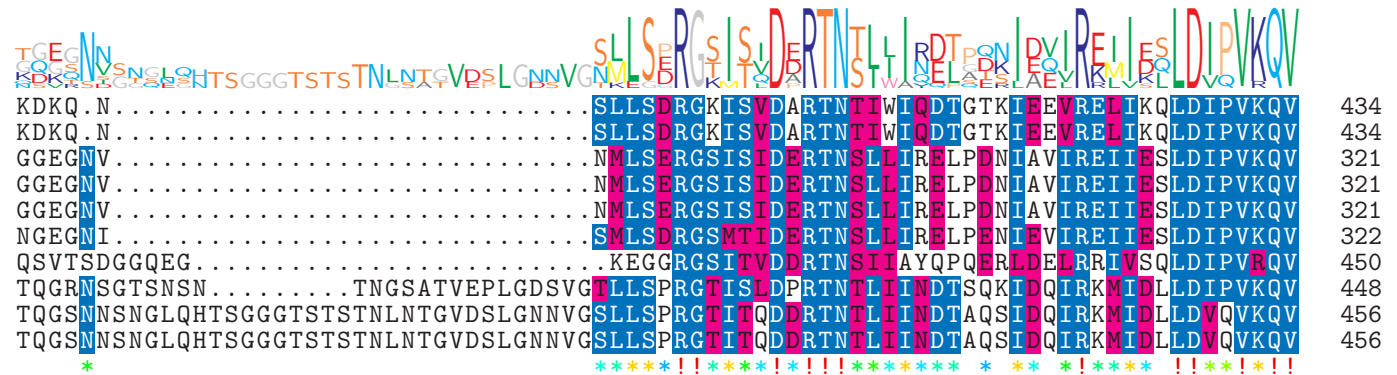
```



```

NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1071239 ACG4I3 RS01315 WP 000788426.1
NTDB id 1186 GTF74 RS01320 WP 000788426.1
NTDB id 1175 A1552VC RS12105 WP 000788426.1
NTDB id 1408 DSB67 RS13980 WP 010643500.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus

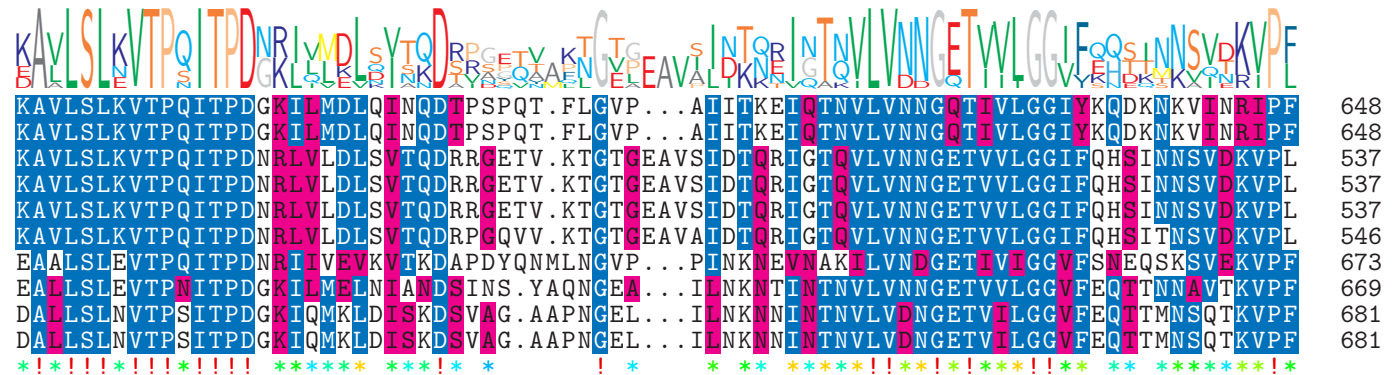
```



```
NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1071239 ACG4I3 RS01315 WP 000788426.1
NTDB id 1186 GTF74 RS01320 WP 000788426.1
NTDB id 1175 A1552VC RS12105 WP 000788426.1
NTDB id 1408 DSB67 RS13980 WP 010643500.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus
```



```
NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1071239 ACG4I3 RS01315 WP 000788426.1
NTDB id 1186 GTF74 RS01320 WP 000788426.1
NTDB id 1175 A1552VC RS12105 WP 000788426.1
NTDB id 1408 DSB67 RS13980 WP 010643500.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus
```



logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1	FGE	LPV	VGIL	FSNR	QITL	KNE	ELL	IFIT	PRIT	ITNA	ISIT	TIEG	REKDV	YK	698
NTDB id 1257 GC085 RS04855 WP 163621000.1	FGE	LPV	VGIL	FSNR	QITL	KNE	ELL	IFIT	PRIT	ITNA	ISIT	TIEG	REKDV	YK	698
NTDB id 1071239 ACG4I3 RS01315 WP 000788426.1	LGD	LPV	LGAL	FRRT	YEQM	GKSE	ELL	IFVT	PKVVI	Q	.....	.....	.....	.....	571
NTDB id 1186 GTF74 RS01320 WP 000788426.1	LGD	LPV	LGAL	FRRT	YEQM	GKSE	ELL	IFVT	PKVVI	Q	.....	.....	.....	.....	571
NTDB id 1175 A1552VC RS12105 WP 000788426.1	LGD	LPV	LGAL	FRRT	YEQM	GKSE	ELL	IFVT	PKVVI	Q	.....	.....	.....	.....	571
NTDB id 1408 DSB67 RS13980 WP 010643500.1	LGD	LPV	LGAL	FRRS	YENV	GKSE	ELL	IFVT	PKVVI	Q	.....	.....	.....	.....	580
NTDB id 1193 PAKAF RS26665 WP 003161249.1	LGE	LPY	LGRL	FRRT	DTVT	DRKN	ELL	VFL	TPRI	MNN	QAIA	IGR	.....	.....	714
NTDB id 1009 ACIAD RS15175 WP 004923730.1	LGD	LPY	VGR	LFKK	TAKSE	AKN	ELL	IFVT	PRIV	NDT	IVGN	H	.....	.....	709
NTDB id 1039 HON27 RS01460 WP 031993779.1	FGD	IPV	VGR	LFRR	KDVK	SDDK	Q	ELL	IFVT	PRIV	NDT	LARN	H	.....	721
NTDB id 1052 ABD1 RS15850 WP 001017033.1	FGD	IPV	VGR	LFRR	KDVK	SDDK	Q	ELL	IFVT	PRIV	NDT	LARN	H	.....	721
consensus	*	!	*	*	!	*	*	!	!	*	*	*	*	*	*

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved