

logo

NTDB id 1169 A1552VC RS11075 WP 000648511.1	MAKN	72
NTDB id 1402 DSB67 RS12670 WP 010643257.1	MAKN	71
NTDB id 1113 AAA85695.1 219..1451()	MAKN	74
NTDB id 1112 NGFG RS09215 WP 003689811.1	MAKN	74
NTDB id 198408 BIZ51 RS07455 WP 027221710.1	MAKN	71
NTDB id 1252 GC085 RS07730 WP 011213805.1	MAKN	71
NTDB id 1198 PSJM300 03950 AFN76868.1	MAKN	70
NTDB id 1016 ACIAD RS01680 WP 004920476.1	MAKN	73
NTDB id 1059 ABD1 RS01610 WP 000279215.1	MAKN	73
consensus	MAKN	

logo

NTDB id 1169 A1552VC RS11075 WP 000648511.1	FTRQLATM	152
NTDB id 1402 DSB67 RS12670 WP 010643257.1	FTRQLATM	151
NTDB id 1113 AAA85695.1 219..1451()	FTRQLATM	154
NTDB id 1112 NGFG RS09215 WP 003689811.1	FTRQLATM	154
NTDB id 198408 BIZ51 RS07455 WP 027221710.1	FTRQLATM	151
NTDB id 1252 GC085 RS07730 WP 011213805.1	FTRQLATM	151
NTDB id 1198 PSJM300 03950 AFN76868.1	FTRQLATM	150
NTDB id 1016 ACIAD RS01680 WP 004920476.1	FTRQLATM	153
NTDB id 1059 ABD1 RS01610 WP 000279215.1	FTRQLATM	153
consensus	FTRQLATM	

logo

NTDB id 1169 A1552VC RS11075 WP 000648511.1	DRVATYKEK	232
NTDB id 1402 DSB67 RS12670 WP 010643257.1	DRVATYKEK	231
NTDB id 1113 AAA85695.1 219..1451()	DRVATYKEK	234
NTDB id 1112 NGFG RS09215 WP 003689811.1	DRVATYKEK	234
NTDB id 198408 BIZ51 RS07455 WP 027221710.1	DRVATYKEK	231
NTDB id 1252 GC085 RS07730 WP 011213805.1	DRVATYKEK	231
NTDB id 1198 PSJM300 03950 AFN76868.1	DRVATYKEK	230
NTDB id 1016 ACIAD RS01680 WP 004920476.1	DRVATYKEK	233
NTDB id 1059 ABD1 RS01610 WP 000279215.1	DRVATYKEK	233
consensus	DRVATYKEK	

logo

NTDB id 1169 A1552VC RS11075 WP 000648511.1	ALGAIYFLAKRS	312
NTDB id 1402 DSB67 RS12670 WP 010643257.1	ALGAIYFLAKRS	311
NTDB id 1113 AAA85695.1 219..1451()	ALGAIYFLAKRS	314
NTDB id 1112 NGFG RS09215 WP 003689811.1	ALGAIYFLAKRS	314
NTDB id 198408 BIZ51 RS07455 WP 027221710.1	ALGAIYFLAKRS	311
NTDB id 1252 GC085 RS07730 WP 011213805.1	ALGAIYFLAKRS	311
NTDB id 1198 PSJM300 03950 AFN76868.1	ALGAIYFLAKRS	310
NTDB id 1016 ACIAD RS01680 WP 004920476.1	ALGAIYFLAKRS	313
NTDB id 1059 ABD1 RS01610 WP 000279215.1	ALGAIYFLAKRS	313
consensus	ALGAIYFLAKRS	

```
NTDB id 1169 A1552VC RS11075 WP 000648511.1
NTDB id 1402 DSB67 RS12670 WP 010643257.1
NTDB id 1113 AAA85695.1 219..1451( )
NTDB id 1112 NGFG RS09215 WP 003689811.1
NTDB id 198408 BTZ51 RS07455 WP 027221710.1
NTDB id 1252 GC085 RS07730 WP 011213805.1
NTDB id 1198 PSJM300 03950 AFN76868.1
NTDB id 1016 ACIAD RS01680 WP 004920476.1
NTDB id 1059 ABD1 RS01610 WP 000279215.1
consensus
```



logo



NTDB id 1169	A1552VC RS11075 WP 000648511.1	VVAMYLPIFNLMSVLG.	408
NTDB id 1402	DSB67 RS12670 WP 010643257.1	VTAMYLPIFNLMSVLG.	407
NTDB id 1113	AAA85695.1 219..1451()	LVAMYLPLFNLGNVVA*	410
NTDB id 1112	NGF RS09215 WP 003689811.1	LVAMYLPLFNLGNVVA.	410
NTDB id 198408	BTZ51 RS07455 WP 027221710.1	VVAMYLPIFKLGSAA.	406
NTDB id 1252	GC085 RS07730 WP 011213805.1	VVAMYLPIFKLGSAAV..	406
NTDB id 1198	PSJM300 03950 AFN76868.1	LIAMYLPIFQMGSVV..	405
NTDB id 1016	ACIAD RS01680 WP 004920476.1	VIAMYLPIFQMGSVV..	408
NTDB id 1059	ABD1 RS01610 WP 000279215.1	VIAMYLPIFQMGSVV..	408
consensus		***!!!!!!*!*****	

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