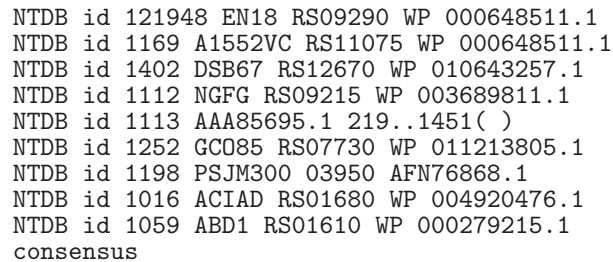
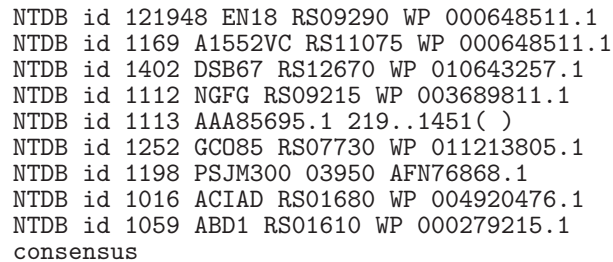
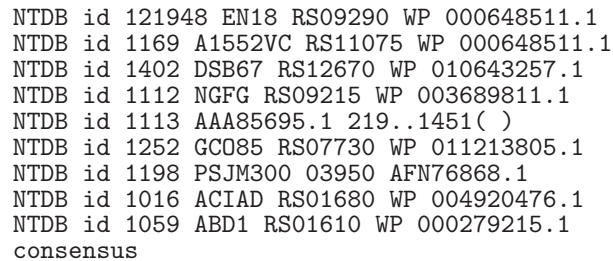


```

NTDB id 121948 EN18 RS09290 WP 000648511.1
NTDB id 1169 A1552VC RS11075 WP 000648511.1
NTDB id 1402 DSB67 RS12670 WP 010643257.1
NTDB id 1112 NGFG RS09215 WP 003689811.1
NTDB id 1113 AAA85695.1 219..1451( )
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

```



```

NTDB id 121948 EN18 RS09290 WP 000648511.1
NTDB id 1169 A1552VC RS11075 WP 000648511.1
NTDB id 1402 DSB67 RS12670 WP 010643257.1
NTDB id 1112 NGFG RS09215 WP 003689811.1
NTDB id 1113 AAA85695.1 219..1451( )
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 121948 EN18 RS09290 WP 000648511.1	VVAMYLPIFNLMSVLG.	408
NTDB id 1169 A1552VC RS11075 WP 000648511.1	VVAMYLPIFNLMSVLG.	408
NTDB id 1402 DSB67 RS12670 WP 010643257.1	VTAMYLPIFNLMSVLG.	407
NTDB id 1112 NGFG RS09215 WP 003689811.1	LVAMYLPLFNLGNVVA.	410
NTDB id 1113 AAA85695.1 219..1451()	LVAMYLPLFNLGNVVA*	410
NTDB id 1252 GC085 RS07730 WP 011213805.1	VVAMYLPIFKLGSAV.	406
NTDB id 1198 PSJM300 03950 AFN76868.1	IIAMYLPIFQMGSSV.	405
NTDB id 1016 ACIAD RS01680 WP 004920476.1	VIAMYLPIFQMGSSV.	408
NTDB id 1059 ABD1 RS01610 WP 000279215.1	VIAMYLPIFQMGSSV.	408
consensus	***!!!!!!*!*****	

[illegible]



 VVAMYLP¹⁰IFN¹⁰LM¹⁰SV¹⁰LG¹⁰. 408
 VVAMYLP¹⁰IFN¹⁰LM¹⁰SV¹⁰LG¹⁰. 408
 VTAMYLP¹⁰IFN¹⁰LM¹⁰SV¹⁰LG¹⁰. 407
 LVAMYLP¹⁰LI¹⁰FN¹⁰LG¹⁰NV¹⁰VA¹⁰. 410
 LVAMYLP¹⁰LI¹⁰FN¹⁰LG¹⁰NV¹⁰VA¹⁰* 410
 VVAMYLP¹⁰IF¹⁰KL¹⁰GS¹⁰AV¹⁰. 406
 ITAMYLP¹⁰IF¹⁰QM¹⁰GS¹⁰VV¹⁰. 405
 VTAMYLP¹⁰IF¹⁰QM¹⁰GS¹⁰VV¹⁰. 408
 ITAMYLP¹⁰IF¹⁰QM¹⁰GS¹⁰VV¹⁰. 408
 ||***|***|***|***|***|

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