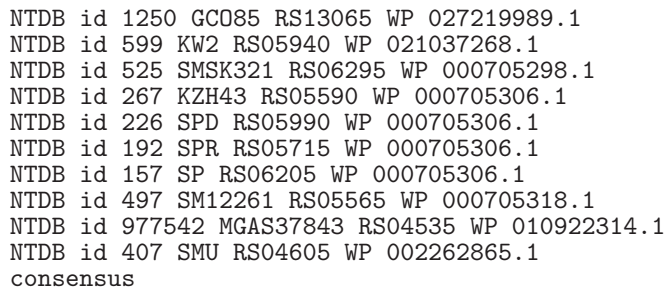
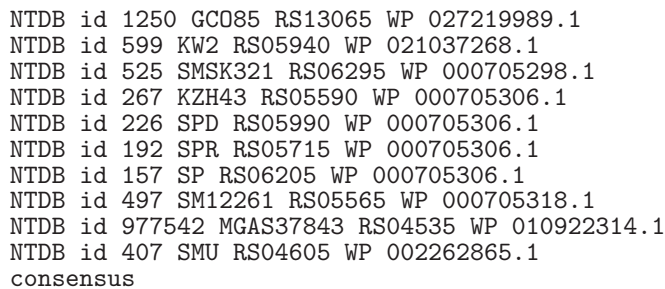


```

NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 599 KW2 RS05940 WP 021037268.1
NTDB id 525 SMSK321 RS06295 WP 000705298.1
NTDB id 267 KZH43 RS05590 WP 000705306.1
NTDB id 226 SPD RS05990 WP 000705306.1
NTDB id 192 SPR RS05715 WP 000705306.1
NTDB id 157 SP RS06205 WP 000705306.1
NTDB id 497 SM12261 RS05565 WP 000705318.1
NTDB id 977542 MGAS37843 RS04535 WP 010922314.1
NTDB id 407 SMU RS04605 WP 002262865.1
consensus

```



logo

NTDB id 1250 GC085 RS13065 WP 027219989.1	SGSLITARMALQNRDVLAIIPGSIHNPARGCHYLQQGAKLVTSVADVLDDELKIEHHQFTSNKPIFSLASGKENLVKFI	313
NTDB id 599 KW2 RS05940 WP 021037268.1	SGSLITCERALEEGRDIFAIPGNIAAGTSDGCNHLIQGAKLVYQAQDILEEYLYN	282
NTDB id 525 SMSK321 RS06295 WP 000705298.1	SGSLITCERAMEEGRDVFVAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 267 KZH43 RS05590 WP 000705306.1	SGSLITCERAMEEGRDVFVAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 226 SPD RS05990 WP 000705306.1	SGSLITCERAMEEGRDVFVAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 192 SPR RS05715 WP 000705306.1	SGSLITCERAMEEGRDVFVAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 157 SP RS06205 WP 000705306.1	SGSLITCERAMEEGRDVFVAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 497 SM12261 RS05565 WP 000705318.1	SGSLITCERAMEEGRDVFVAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 977542 MGAS37843 RS04535 WP 010922314.1	SGSLITCQIGIEEGRDIFAIPGNILDGKSEGCLQLIKEGATCVTSGMDILSEY	278
NTDB id 407 SMU RS04605 WP 002262865.1	SGSLITCERAMEEGRDVFVMPGNILDGQSEGCHHLIQEGAKCITSGFDILNEFN	280
consensus	!!!!!!*****!***!!*****!!*!*****!!*!!*****!!*****!!*!!*!!*	

logo

NTDB id 1250 GC085 RS13065 WP 027219989.1	GFETTTIDQIIDRSGYGMEQVTSGLAELELKGAVIAVPGGYIRCEYER	361
NTDB id 599 KW2 RS05940 WP 021037268.1		282
NTDB id 525 SMSK321 RS06295 WP 000705298.1		282
NTDB id 267 KZH43 RS05590 WP 000705306.1		282
NTDB id 226 SPD RS05990 WP 000705306.1		282
NTDB id 192 SPR RS05715 WP 000705306.1		282
NTDB id 157 SP RS06205 WP 000705306.1		282
NTDB id 497 SM12261 RS05565 WP 000705318.1		282
NTDB id 977542 MGAS37843 RS04535 WP 010922314.1		278
NTDB id 407 SMU RS04605 WP 002262865.1		280
consensus		

- X non conserved
- X similar
- X ≥ 50% conserved