

logo

NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 45357 QMG92 RS02315 WP 104896775.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus



71
69
70
68
68
71
74
72

logo

NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 45357 QMG92 RS02315 WP 104896775.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus



150
148
149
147
147
151
154
152

logo

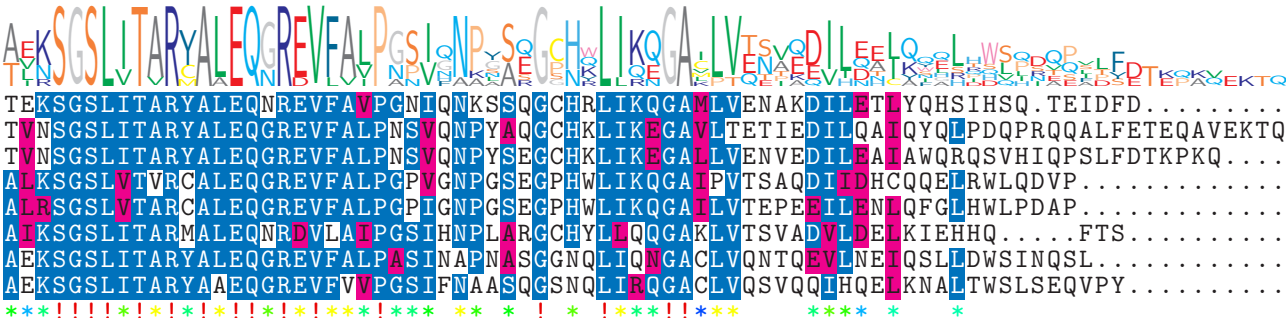
NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 45357 QMG92 RS02315 WP 104896775.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus



230
228
229
227
227
230
233
231

logo

NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 45357 QMG92 RS02315 WP 104896775.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus

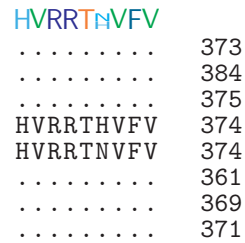


300
308
305
294
294
295
301
301

```
NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 45357 QMG92 RS02315 WP 104896775.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus
```



```
NTDB id 1361 HI 0985 AAC22646.1
NTDB id 1466 ASU2 RS09750 WP 015674213.1
NTDB id 1388 A4U84 RS04945 WP 062924099.1
NTDB id 45357 QMG92 RS02315 WP 104896775.1
NTDB id 1445 BW25113 RS17035 WP 000228551.1
NTDB id 1250 GC085 RS13065 WP 027219989.1
NTDB id 1399 DSB67 RS15600 WP 010645755.1
NTDB id 1152 A1552VC RS00200 WP 000654772.1
consensus
```



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