

```
logo

NTDB id 36846 SAI4T8 RS10560 WP 000932694.1   MLNKIVIVGRLTKDAQIFEKEDRKIATFCVATHRNYKDENGEIVCDYLFCKAFGKLASNIEKYTNQGTLVGITGQMRSRK   80
NTDB id 28 SA RS10930 WP 000932694.1          MLNKIVIVGRLTKDAQIFEKEDRKIATFCVATHRNYKDENGEIVCDYLFCKAFGKLASNIEKYTNQGTLVGITGQMRSRK   80
NTDB id 43 MW RS11015 WP 000932692.1          MLNKIVIVERLTKDAQIFEKEDRKIATFCVATHRNYKDENGEIVCDYLFCKAFGKLASNIEKYTNQGTLVGITGQMRSRK   80
consensus                                     !!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```



```
logo

NTDB id 36846 SAI4T8 RS10560 WP 000932694.1   YDKDGQTHFVTELYVETIKFMSPKSQNNEILSDSILDIDSQNIDNHDLLEI   131
NTDB id 28 SA RS10930 WP 000932694.1          YDKDGQTHFVTELYVETIKFMSPKSQNNEILSDSILDIDSQNIDNHDLLEI   131
NTDB id 43 MW RS11015 WP 000932692.1          YDKDGQTHFVTELYVETIKFMSPKSQNNEILSDSILDIDSQNIDNHDLLEI   131
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved