```
logo

NTDB id 1136318 DQL31 RS07140 WP 011054793.1   MLYIDEFKEAIDKGYILGDTVAIVRKNGKIFDYVLPHEKVRDDEVVTVERVEEVMVELDK..    60
NTDB id 547 SPYM3 RS06785 WP 011054793.1       MLYIDEFKEAIDKGYILGDTVAIVRKNGKIFDYVLPHEKVRDDEVVTVERVEEVMVELDK..    60
NTDB id 546 SPYM3 RS04035 WP 029714017.1       MLTYDEFKQAIDNGYITADTVAIVRKNGLIFDYVLPHESVRSCEIVIEERVAEVMVELDK..    60
NTDB id 552 SPYM18 RS06215 WP 011017964.1      MLTYDEFKQAIDNGYIAGDTVAIVRKDGQIFDYVLPHEKVKNGEVVTKEKVEEVLVELSR..    60
NTDB id 548 SPYM3 RS05770 WP 011054671.1       MLTYDEFKQAIDRGYITADTVMIVRKNGQIFDYVLPNEKIKNGEIVTDEKVEEVLVELSR..    60
NTDB id 550 SPYM3 RS06310 WP 011054726.1       MLTYDEFKQAIDNGYIVGDTVAIVRKNGQIFDYVLPGEKVRPSEVVAEEIVEEVVVELDK..    60
NTDB id 549 SPYM3 RS07355 WP 011054856.1       MLTYDEFKQAIDDGYITGDTVAIVRKNGQIFDYALPNEEVRNGEVVTYENVEEVLRELDK..    60
NTDB id 551 SPYM3 RS04945 WP 011054546.1       MLTYDEFKQAIDDGYIVGDTVMIVRKNGQIFDYVLPHEEARNGEVVTEEKVEEVMVELDYIK    62
consensus                                      !!**!!!!*!!!  !!!  *!!!*!!!!*!*!!!!*!!*!***   !*!*  !*!*!!**!!**
```

X non conserved

X similar

X $\geq$ 50% conserved