```
logo

NTDB id 1116567 EW024 RS04180 WP 011528571.1   MLTYDEFKQAIDREYITGDTVMIVRKNGQIFDYVLPHEEVRNGEVVTIERISDVMAELSESE    62
NTDB id 547 SPYM3 RS06785 WP 011054793.1       MLYIDEFKEAIDKGYILGDTVAIVRKNGKIFDYVLPHEKVRDDEVVTVERVEEVMVELDK..    60
NTDB id 546 SPYM3 RS04035 WP 029714017.1       MLTYDEFKQAIDNGYITADTVAIVRKNGLIFDYVLPHESVRSCEIVIEERVAEVMVELDK..    60
NTDB id 548 SPYM3 RS05770 WP 011054671.1       MLTYDEFKQAIDRGYITADTVMIVRKNGQIFDYVLPNEKIKNGEIVTDEKVEEVLVELSR..    60
NTDB id 552 SPYM18 RS06215 WP 011017964.1      MLTYDEFKQAIDNGYIAGDTVAIVRKDGQIFDYVLPHEKVKNGEVVTKEKVEEVLVELSR..    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                                      !!**!!!!*!!! *!! *!!!*!!!!*!*!!!!*!!*! ****!*!* !****!**!!**
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X non conserved

X similar

X $\geq$ 50% conserved