```
logo

NTDB id 1146131 BQ8897 RS01045 WP 000965649.1   MLYIDEFKEAIEKGYISSDTVMMVVRKNGKIFDYVLPGEPVRLWEVATEEKVEEVLMELDK..   60
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