

[illegible][illegible][illegible]

|           |         |         |         |    |             |                                                               |     |
|-----------|---------|---------|---------|----|-------------|---------------------------------------------------------------|-----|
| NTDB id   | 1111    | NGFG    | RS09220 | WP | 003689814.1 | LIGLVAAIVMRV...AKGRHFAGFPALT VSGWITFTANDSVWRANWNWLTHPVR...    | 286 |
| NTDB id   | 1061021 | ACF1X9  | RS22675 | WP | 002888947.1 | ASGLVWTLLQRLWTRQSLQQPLAFGPWLALAGGSIFLWQQMV.....               | 266 |
| NTDB id   | 1080    | FDQ49   | RS18305 | WP | 022575844.1 | LLGAIITIGIILLKLRND..NQPFAGFPYTAIAGWVAFWLGDDQI...MKIYLG....    | 286 |
| NTDB id   | 1061    | ABD1    | RS18470 | WP | 001152280.1 | LLGAIIIGIILLKLRND..NQPFAGFPYTAIAGWVAFWLGDDQI...MKIYLG....     | 286 |
| NTDB id   | 1170    | A1552VC | RS11080 | WP | 000418747.1 | VVGVIIFGLIQRLRQQKKGIDMAFFPGPYLAIAGWFAALLWGDKV...LDWYFTTWVGQPL | 291 |
| NTDB id   | 1403    | DSB67   | RS12675 | WP | 010643256.1 | VVGVIIFGLIQRLRQKQGIEKAFFPGPYLAIAGWVSLTIGHQI...LNWYFTSILGV..   | 289 |
| consensus |         |         |         |    |             | ***!*** ** * * * * * ! * * * * * ! * * * * * *                |     |

- X non conserved
- X similar
- X ≥ 50% conserved