

```

NTDB id 61993 G157 RS01550 WP 002779312.1
NTDB id 1227 CJJ81176 RS07050 WP 011812800.1
NTDB id 1251 GCO85 RS07725 WP 011946523.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus

```

[illegible]

```

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[illegible]

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NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus

```

Sequence	354	355	398	393
KKALYNPYGMILLTGPTGSGKSTSLYACLNELKSEIEKKTISVEDPLEYKMPPLTQQILLNPKAGLEFNNALRAILRQDPDI				
KKILHRPNMGMILLTGPTGSGKSTTLYACLNELKSEIEKKTISAEADPLEYKMPPLVQQILLNSKVGVEFNSVLRAILRQDPDI				
LKAIQRPQGMILLVGTPTGSGKTVTLYALNLTIEVNIISTAEADPVEIKVPGINQVNTNPKAGLTFSGALRSFLRQDPDI				
MEALNKPQGMILLITGPTGSGKTVSLYTGNLNLTIEHANISTAEADPVEINLEGVQNVNPNKVLGTFAGALRSFLRQDPDI				
*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!				

```

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NTDB id 1227 CJJ81176 RS07050 WP 011812800.1
NTDB id 1251 GCO85 RS07725 WP 011946523.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus

```

[illegible]

NTDB id 61993 G157 RS01550 WP 002779312.1
NTDB id 1227 CJJ81176 RS07050 WP 011812800.1
NTDB id 1251 GC085 RS07725 WP 011946523.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus



NTDB id 61993 G157 RS01550 WP 002779312.1
NTDB id 1227 CJJ81176 RS07050 WP 011812800.1
NTDB id 1251 GC085 RS07725 WP 011946523.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus



- X non conserved
- X similar
- X $\geq 50\%$ conserved