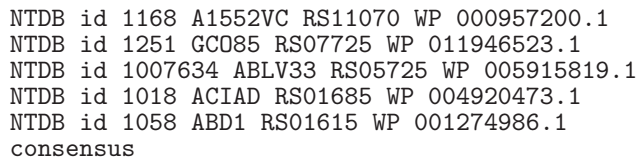
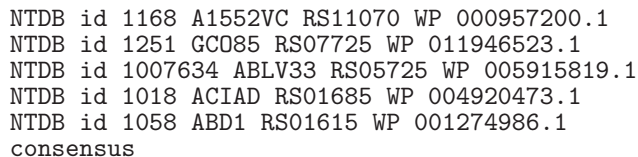
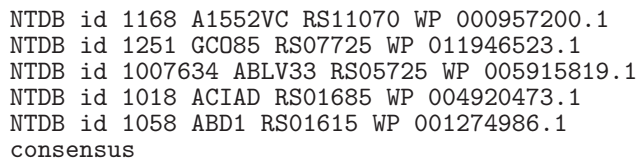
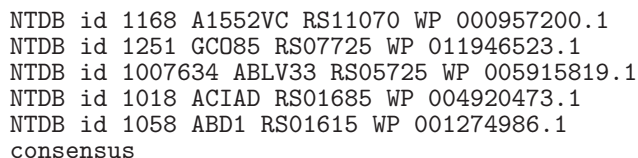


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NTDB id 1251 GC085 RS07725 WP 011946523.1
NTDB id 1007634 ABLV33 RS05725 WP 005915819.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
NTDB id 1058 ABD1 RS01615 WP 001274986.1
consensus
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logo

NTDB id 1168 A1552VC RS11070 WP 000957200.1

NTDB id 1251 GC085 RS07725 WP 011946523.1

NTDB id 1007634 ABLV33 RS05725 WP 005915819.1

NTDB id 1018 ACIAD RS01685 WP 004920473.1

NTDB id 1058 ABD1 RS01615 WP 001274986.1

consensus

MVGEIRDLETAETIAKAAQTGHLVSTLHTNSAAETLRLRMGVPSFNIAISVNLIAQRLARRLCSQCKIPYDYPNQ

MVGEIRDLETAETIAKAAQTGHLVSTLHTNSAAETLRLRMGVPSFNIAISVNLIAQRLARRLCKHCKIAVRP...S

MVGEIRDLETAETIAKAAQTGHLVSTLHTNSAAETLRLRMGVPSFNIAISVNLIAQRLARRLCKHCKIAVRP...S

.....

MVGEIRDLETAETIAKAAQTGHLVSTLHTNSAAETLRLRMGVPSFNIAISVNLIAQRLARRLCSQCKRPI.QVPER

MVGEIRDLETAETIAKAAQTGHLVSTLHTNSAAETLRLRMGVPSFNIAISVNLIAQRLARRLCSQCKIPA.DIPKQ

467

479

0

473

473

logo

NTDB id 1168 A1552VC RS11070 WP 000957200.1

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NTDB id 1007634 ABLV33 RS05725 WP 005915819.1

NTDB id 1018 ACIAD RS01685 WP 004920473.1

NTDB id 1058 ABD1 RS01615 WP 001274986.1

consensus

SLLLEMGFTPSDLAQPNTYFSPVGCNCTEGYKGRVGIYEVMTPEISKIMEDGNALQAAALQALGNTLRRSGL

ALLQSQFAFQPNEL...LYEANAAAGCNECTGGYSGRVGIYEVMAFNTELAEAIMQRASIHQIERLAKANGMQLQESGL

GLIE..LGFKEADLV..NLKLYKAVGCEQCTSGYRGRVGLFEVLPMTKELGQLIMSGGNSLDILKLAQSEGMLTIFQSGI

.....

SLLLE..MGFTPSDLAQPNTYFSPVGCNCTEGYKGRVGIYEVMTPEISKIMEDGNALQAAALQALGNTLRRSGL

SLLE..MGFTEQDLAHPDFRVEFQPVGCLCREGYKGRVGIYEVMTPEISKIMEDGNALQAAALQALGNTLRRSGL

543

555

20

551

551

logo

NTDB id 1168 A1552VC RS11070 WP 000957200.1

NTDB id 1251 GC085 RS07725 WP 011946523.1

NTDB id 1007634 ABLV33 RS05725 WP 005915819.1

NTDB id 1018 ACIAD RS01685 WP 004920473.1

NTDB id 1058 ABD1 RS01615 WP 001274986.1

consensus

EKIREGITSFAELQRVLYF

EKVKEGITTIEEVRVTVD

MKAAHGVTSLAEINRVTKD

KKVMQGVTSLQEINRVTSE

KKVMQGVTSLQEINRVTSE

!*

562

574

39

570

570

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved