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logo

NTDB id 210237 CVIC8964 RS01050 WP 086333341.1  MRIFIELPTWLGDGVMSSAAIANIRANFKDAKLTFFGSAASTALFANLGDII.IDESKKSKFRLAYLYKLAKAQPKFDAF   79
NTDB id 1241 Cj1148 YP 002344539.1              MKIFIHLPTWLGDTVMASPALYTIKEHFKDAQFILYGSFVSTALFKEFPNSKIIIENKLSRYKQAL..SLRKELGKIDLS   78
consensus                                       !*!!!*!!!!!!! !! !*!*  !* *!!!!    *!!  !!!!!   *   *! ! ! !*** ! ** ! !  *! !

logo

NTDB id 210237 CVIC8964 RS01050 WP 086333341.1  ISFRSHLASKALAFFIHAPKSGVY.RPINKSDHLVVDYLNFSAKALNIDILTNELELNFTPK.......KYTKPTLGLNP  151
NTDB id 1241 Cj1148 YP 002344539.1              FAFRSAFSSKILHILKTKQRYFFDKNKYKEEHQVLKYLYFIENSLSIKAHFKDLKLPFKLKFQNPLILRNGKKILGLNP  158
consensus                                         !!!*  !! * * ** *    ****  ! *! !* !! !    ! !  *  *! !*! *!********  !* !!!!!

logo

NTDB id 210237 CVIC8964 RS01050 WP 086333341.1  GATYGSAKRWYPSYFADVAMSLSSKFDIVIFGG.NGEKEICDEISEILTKNQIPHKNLCAKTSIKELASYIAGLELFITN  230
NTDB id 1241 Cj1148 YP 002344539.1              GASFGSAKRWDASYFAKVALNFSQSHDILIFGAGKAEQELCNEIYQILKEQNIKVKNLCNKTTIKTLCQNIAFCDLFITN  238
consensus                                       !!**!!!!!! *!!!! !!*  !  *!!*!!!** *! !*! !!  !!  **!**!!!! !!*!! !*  !! **!!!!!

logo

NTDB id 210237 CVIC8964 RS01050 WP 086333341.1  DSGPMHIAAAFKVPTVALFGPTNFTRTSPYNNPKARLAHLNLPCMPCMKRVCPLGSHECMKELKPALALELARQII....  306
NTDB id 1241 Cj1148 YP 002344539.1              DSGPMHLSAVYKVKTVAIFGPTKFTQTSPWQNENAKLVHLDLACMPCMQKTCPLKHHKCMKDLKPEKVIEQAKNLLKNSH  318
consensus                                       !!!!!!* ! *!!*!!!*!!!! !! !!!**!* !*! !! !*!!!!! * !!! *! !!!*!!!   *! !********

logo

NTDB id 210237 CVIC8964 RS01050 WP 086333341.1  .   306
NTDB id 1241 Cj1148 YP 002344539.1              L   319
consensus                                       *
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X non conserved
X similar
X ≥ 50% conserved