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A. pisum  $\psi$ AtpH : -----YYRSGSLSPKMLS.VLHSGDINENINLI.LLBNQSKILNK--RFLYLE : 52
Buchnera str. APS AtpH : MSVADTIARPYAQIIEEATENNDEKWKNTLIEIKTASHKKFKNFSGSIEPMLSLPITIGTAFIDENRNLIKLDSNGRENLLNIEEPVYLE : 100
E. coli AtpH : MSEFTIVARPYAKIADDFVVEHQSWERQDMIAAABWTRNEQMAELISGALAEETLAESIEVCEEQLDENGQNLIEVMEENGIDIALPQVLECEELR : 100

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A. pisum  $\psi$ AtpH : ACYKNIIVGLRSAPSLMEKIKIKITLQSLSRKIKYHCLSPDA----- : 97
Buchnera str. APS AtpH : ACYKNIIVQLKSAFSLMENLTKIKVLERFFLKKIKIYKVPNLLNGMIVVNNITFDLSAQNHKQLSLSNF : 177
E. coli AtpH : AVSEATAEVDVLSAALSEQLAKISAAMEKRLSRKVKLNCKIDISVMAEVLIRAGMMIDGVRGRERLAVLOS : 177

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