

logo

NTDB id 292581 DJ572 RS12655 WP 119899571.1
NTDB id 107 BSU 25570 NP 390435.1
consensus

MRNSRLLLPMAAASATAGITAAAYFPAIFLFILFLLIILIKTRHAFIIVCFFSFILFFVLYAVTDSQNVSSYRQGTYP
MRNSRLLLPMAAASATAGITAAAYFPAIFLFILFLLIILIKTRHAFIIVCFFSFILFFVLYAVTDSQNVSSYRQGTYP
MRNSRLLLPMAAASATAGITAAAYFPAIFLFILFLLIILIKTRHAFIIVCFFSFILFFVLYAVTDSQNVSSYRQGTYP

80
80

logo

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consensus

KAVIDTIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPCVSCELTGTLEEPNHATVPGAFDNEYLYRQHI
KAVIDTIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPCVSCELTGTLEEPNHATVPGAFDNEYLYRQHI
KAVIDTIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPCVSCELTGTLEEPNHATVPGAFDNEYLYRQHI

160
160

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H M N Y S V T S I Q N C S E P E N F K Y K V L S L R K H I I S F T N S L L P P D S A G I V Q A L T V G D R F Y V E D E V L T A Y Q K L G W H L L A I S G L H V
 H W N Y S V T S I Q N C S E P E N F K Y K V L S L R K H I I S F T N S L L P P D S A G I V Q A L T V G D R F Y V E D E V L T A Y Q K L G V V H L L A I S G L H V
 H W N Y S V T S I Q N C S E P E N F K Y K V L S L R K H I I S F T N S L L P P D S T G I V Q A L T V G D R F Y V E D E V L T A Y Q K L G V V H L L A I S G L H V

240
240

logo

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320
320

logo

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YHLFEAGFQLSFAVSFSLILSSSIHQVKTSLGQLTIVSLIAQLGSLPILLYHFHQFSISVPMNMLMVPFYTCILPGA
YHLFEAGFQLSFAVSFSLILSSSIHQVKTSLGQLTIVSLIAQLGSLPILLYHFHQFSISVPMNMLMVPFYTCILPGA
YHLFEAGFQLSFAVSFSLILSSSIFQVKTSLGQLTIVSLIAQLGSLPILLYHFHQFSISVPMNMLMVPFYTCILPGA

400
400

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VAGVLLLSL_SASFGRLFFSWFDLLISW_TNRLITNIADVDVFTIMIAHPAPVLLFLFTV_AIILLMAIEKRSLSQLMVTGG
VAGVLLLSL_SFASFGRLFFSWFDLLISW_TNRLITNIADVDVFTIMIAHPAPVLLFLFTV_AIILLMAIEKRSLSQLMVTGG
VAGVLLLSL_SSASFGRLFFSWFDLLISW_TNRLITNIADVDVFTIMIAHPAPVLLFLFTV_TIILLMAIEKRSLSQLMVTGG

480
480

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ICCTV^MFLFLFIYPCLSSEGEVDMIDIGQGDSMFVGAPHQRGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKG
ICCTV^FFLFLFIYPCLSSEGEVDMIDIGQGDSMFVGAPHQRGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKG
ICCTV^FFLFLFIYPCLSSEGEVDMIDIGQGDSMFVGAPHQRGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKG
*

560
560

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consensus



- ☐ non conserved
- ☒ similar
- ☒ $\geq 50\%$ conserved