

logo

NTDB id 169138 AWM80 RS12800 WP 009967776.1
NTDB id 107 BSU 25570 NP 390435.1
consensus

MRNSRLLLPMAAASATAGITAAAYFPAIFLFILFLLIILIKTRHAFIIVCFFSFILFFVLYAVTDSQNVSSYRQGTYP
MRNSRLLLPMAAASATAGITAAAYFPAIFLFILFLLIILIKTRHAFIIVCFFSFILFFVLYAVTDSQNVSSYRQGTYP
MRNSRLLLPMAAASATAGITAAAYFPAIFLFILFLLIILIKTRHAFIIVCFFSFILFFVLYAVTDSQNVSSYRQGTYP

80
80

logo

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consensus

KAVIDTIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPGMSCELTGTLEEPNHATVPGAFDNEYLYRQHI
KAVIDTIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPGMSCELTGTLEEPNHATVPGAFDNEYLYRQHI
KAVIDTIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPGMSCELTGTLEEPNHATVPGAFDNEYLYRQHI

160
160

logo

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consensus

HNNYSVTSIQNCSEPENFKYKVLRLKHIISFTNSLLPPDSTGIVQALTVGDRFYVEDEVLTAYQKLGWHLLAISGLHV
 HWNYSVTSIQNCSEPENFKYKVLRLKHIISFTNSLLPPDSTGIVQALTVGDRFYVEDEVLTAYQKLGVVHLLAISGLHV
 HWNYSVTSIQNCSEPENFKYKVLRLKHIISFTNSLLPPDSTGIVQALTVGDRFYVEDEVLTAYQKLGVVHLLAISGLHV

240
240

logo

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GILTAGLFYIMIRLGITREKASILLLLFLPLYVMLTGAAPSVLRAALMSGVYLAGSLVKWRVRSATAICLSYIVLLLFNP
GILTAGLFYIMIRLGITREKASILLLLFLPLYVMLTGAAPSVLRAALMSGVYLAGSLVKWRVRSATAICLSYIVLLLFNP
GILTAGLFYIMIRLGITREKASILLLLFLPLYVMLTGAAPSVLRAALMSGVYLAGSLVKWRVRSATAICLSYIVLLLFNP

320
320

logo

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consensus

YHLFEAGFQLSFAVSFSLILSSSIFQQVKTSLGQLTIVSLIAQLGSLPILLYYHFHQFSISVPMNMLMVPFYTCILPGA
YHLFEAGFQLSFAVSFSLILSSSIFQQVKTSLGQLTIVSLIAQLGSLPILLYYHFHQFSISVPMNMLMVPFYTCILPGA
YHLFEAGFQLSFAVSFSLILSSSIFQQVKTSLGQLTIVSLIAQLGSLPILLYYHFHQFSISVPMNMLMVPFYTCILPGA

400
400

logo

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VAGVLLLSLSASFGRFFSWFDLLISWINRLITNIADVDFVTIMIAHPAPVLLFLFTVTIILLMAIEKRSLSQLMVTGG
VAGVLLLSLSASFGRFFSWFDLLISWINRLITNIADVDFVTIMIAHPAPVLLFLFTVTIILLMAIEKRSLSQLMVTGG
VAGVLLLSLSASFGRFFSWFDLLISWINRLITNIADVDFVTIMIAHPAPVLLFLFTVTIILLMAIEKRSLSQLMVTGG

480
480

logo

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consensus

ICCTVMFLFFIYPCLSSEGEVDMIDIGQGDSMFVGAPHQRGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKG
ICCTVMFLFFIYPCLSSEGEVDMIDIGQGDSMFVGAPHQRGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKG
ICCTVMFLFFIYPCLSSEGEVDMIDIGQGDSMFVGAPHQRGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKG

560
560

logo

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consensus



640
640

logo

NTDB id 169138 AWM80 RS12800 WP 009967776.1
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consensus



720
720

logo

NTDB id 169138 AWM80 RS12800 WP 009967776.1
NTDB id 107 BSU 25570 NP 390435.1
consensus



776
776

 non conserved
 similar
 ≥ 50% conserved