

logo

NTDB id 24443 PSYC RS11920 WP 264622175.1
NTDB id 1118 NGFG RS11455 WP 003696286.1
consensus

MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAGEAAER
.....
MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAGEAAER

0
85

logo

NTDB id 24443 PSYC RS11920 WP 264622175.1
NTDB id 1118 NGFG RS11455 WP 003696286.1
consensus

VESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLQKGLAKSPKMAKSMVYLGKQIGEEYEEVETVLVGMVNAITN
.....
VESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLQKGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLITGDMGMEATE
*****! !! !!! *! * !* * !!! ! **! !!!! !* *!*!* !!

49
169

logo

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consensus

YLM/SVTCRVSRKGLKYGNSLYKALQTELYDLTDLVYKPLYLPTTKQDFVIMWGYNGXKTTJGKLAKYFQGGKSVMLAAGD
RTIKSLTEQTDLRGDLIDAFELRGALKEALYDLTKIKREALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQKGSVLAAGD

134
254

logo

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consensus

TFRAAAAREQLQAWGGRNNYTVYSQTTGSDASVCFDAMQSAKARNIDVLIADTAGRLQNKTHLMAELEKVVVRVVRKADSSAPHEG
TFRAAAAREQLQAWGGRNNYTVISQTTGSDAAVCFDAVQAARAGIDIVLIADTAGRLPTQLHLMEETKKVKRVLRKAIIPGAPHEI
!!!!!! !!!!!! !! !!!*!* !*!*!!!!*!!!!*!!!!*!!!!*!!!!*!!!!*!!!!*!!!!*!!!!*!!!!*!!!!*!!!!

219
338

logo

NTDB id 24443 PSYC RS11920 WP 264622175.1
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consensus

MYVLDAGTGQNAVYQVKEFNKWPPLTGITTKLDGTAKGGVFNIAETTDVPIRYIGVGESIDDLRAFSPPQFVDAALFETDDKE
MYVLDAGTGQNAVYQVKEFNKWPPLTGITTKLDGTAKGGVFNIAETTDVPIRYIGVGESIDDLRAFSPPQFVDAALFETDDKE

303
417

☒ non conserved

☒ similar

☒ ≥ 50% conserved