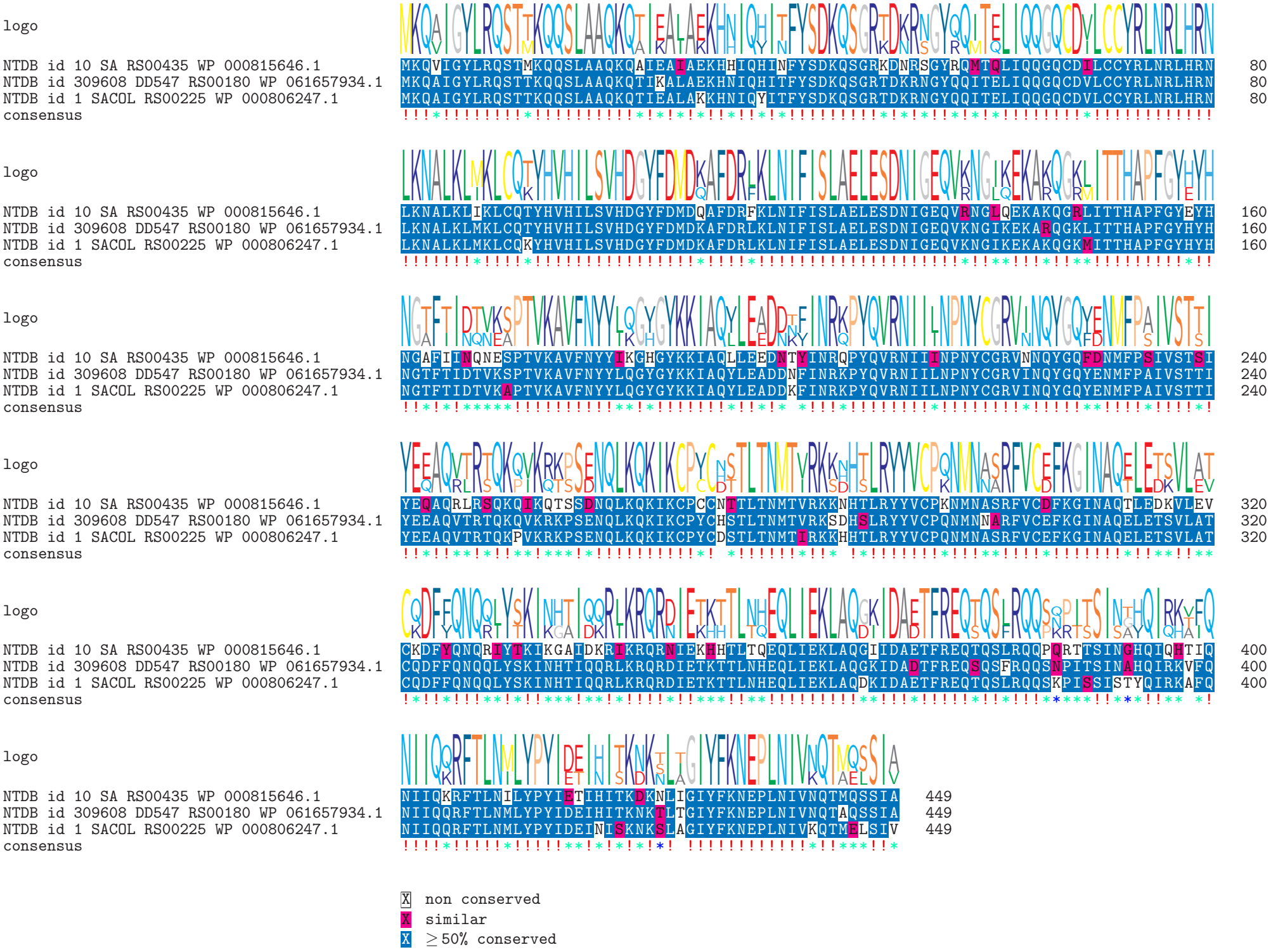
logo
NTDB id 10 SA RS00435 WP 000815646.1
NTDB id 309608 DD547 RS00180 WP 061657934.1
NTDB id 1 SACOL RS00225 WP 000806247.1
consensus
MKQVIGYLRQSTMKQQSLAAQKQAIEAIAEKHHIQHINFYSDKQSGRKDNRSGYRQMTQLIQQGQCDILCCYRLNRLHRN 80
MKQAIGYLRQSTTKQQSLAAQKQTIKALAEKHNIQHITFYSDKQSGRTDKRNGYQQITELIQQGQCDVLCCYRLNRLHRN 80
MKQAIGYLRQSTTKQQSLAAQKQTIEALAKKHNIQYITFYSDKQSGRTDKRNGYQQITELIQQGQCDVLCCYRLNRLHRN 80
LKNALKLIKLCQTYHVHILSVHDGYFDMDQAFDRFKLNIFISLAELESDNIGEQVRNGLQEKAKQGRLITTHAPFGYEYH 160
LKNALKLMKLCQTYHVHILSVHDGYFDMDKAFDRLKLNIFISLAELESDNIGEQVKNGIKEKARQGKLITTHAPFGYHYH 160
LKNALKLMKLCQKYHVHILSVHDGYFDMDKAFDRLKLNIFISLAELESDNIGEQVKNGIKEKAKQGKMITTHAPFGYHYH 160
NGAFIINQNESPTVKAVFNYYIKGHGYKKIAQYLEEDNTYINRQPYQVRNIIINPNYCGRVNNQYGQFDNMFPSIVSTSI 240
NGTFTIDTVKSPTVKAVFNYYLQGYGYKKIAQYLEADDNFINRKPYQVRNIILNPNYCGRVINQYGQYENMFPAIVSTTI 240
NGTFTIDTVKAPTVKAVFNYYLQGYGYKKIAQYLEADDKFINRKPYQVRNIILNPNYCGRVINQYGQYENMFPAIVSTTI 240
YEQAQRLRSQKQIKQTSSDNQLKQKIKCPCCNTTLTNMTVRKKNHTLRYYVCPKNMNASRFVCDFKGINAQTLEDKVLEV 320
YEEAQVTRTQKQVKRKPSENQLKQKIKCPYCHSTLTNMTVRKSDHSLRYYVCPQNMNNARFVCEFKGINAQELETSVLAT 320
YEEAQVTRTQKPVKRKPSENQLKQKIKCPYCDSTLTNMTIRKKHHTLRYYVCPQNMNASRFVCEFKGINAQELETSVLAT 320
CKDFYQNQRLYTKIKGAIDKRIKRQRNIEKHHTLTQEQLIEKLAQGIIDAETFREQTQSLRQQPQRTTSINGHQIQHTIQ 400
CQDFFQNQQLYSKINHTIQQRLKRQRDIETKTTLNHEQLIEKLAQGKIDADTFREQSQSFRQQSNPITSINAHQIRKVFQ 400
CQDFFQNQQLYSKINHTIQQRLKRQRDIETKTTLNHEQLIEKLAQDKIDAETFREQTQSLRQQSKPISSISTYQIRKAFQ 400
NIIQKRFTLNILYPYIETIHITKDKNLIGIYFKNEPLNIVNQTMQSSIA 449
NIIQQRFTLNMLYPYIDEIHITKNKTLTGIYFKNEPLNIVNQTAQSSIA 449
NIIQQRFTLNMLYPYIDEINISKNKSLAGIYFKNEPLNIVKQTMELSIV 449
X non conserved
X similar
X ≥ 50% conserved