logo
NTDB id 184793 A9F05 RS02605 WP 064522805.1 MVVTKQLPTRSAVPEELTWDLTPIYADQAAYEADIAQVKAAIPTVTALKETFTSSADTVLAGIQAVLALYRRLEKVAVYA 80
NTDB id 480 HSISS4 RS02090 WP 002890133.1 .....MSDNRTHLEEKYTWDLTTIFATDADWETEYESTVQDLKKASAYAGHLLDSAKNLLGATELYMSLMRRLEKIYVYA 75
consensus

logo
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consensus

logo
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consensus

logo
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NTDB id 480 HSISS4 RS02090 WP 002890133.1 VVKVHNYQAKVRHYNSARHAALAANFIPESVYDSLLESVNKHLPLLHRYLDLRKKVLGLDELKMYDVYTPLSETE.TALT 314
consensus

logo
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consensus

logo
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NTDB id 480 HSISS4 RS02090 WP 002890133.1 TFTRQTQPYVYGDYPIFLAEIASTTNENILTETLLKEVKDDKTRFAILNHYLDGFKGTVFRQTQFAEFEHAIHEADASGQ 474
consensus

logo
NTDB id 184793 A9F05 RS02605 WP 064522805.1 ALTADRLSKHYLQLNQRYYGDAVVSDPQIADEWSRIPHFYYNYYVYQYATGFAAASTLADRISTQQTDAVADYLGYLKAG 560
NTDB id 480 HSISS4 RS02090 WP 002890133.1 ILTADFMNKLYADLNEKYYNLKAEDNYEIQFEWERIPHFYMNYYVYQYATGFAAASYLAEKIVHGTEEDKEAYLTYLKAG 554
consensus

logo

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NTDB id 184793 A9F05 RS02605 WP 064522805.1   SSAFPIDVMHRAGVDMTKPDYLDAAFEVFEERLNEFFQLVTQD....   603
NTDB id 480 HSISS4 RS02090 WP 002890133.1     SSDYPLEVIKKAGVDMTNTDYLDAAFKVFEDRLVELEALVEKGVHLS   601
consensus                                     !! *!**!***!!!!!! *!!!!!!! !!!*!! ! ! !!    ****
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X non conserved

X similar

X ≥ 50% conserved