

logo

NTDB id 384 SMU RS02325 WP 002263039.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 1139104 DQM54 RS02945 WP 111723392.1
NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
consensus



80
80
80
80
80
80
80

logo

NTDB id 384 SMU RS02325 WP 002263039.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 1139104 DQM54 RS02945 WP 111723392.1
NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
consensus



160
160
160
160
160
160
160

logo

NTDB id 384 SMU RS02325 WP 002263039.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 1139104 DQM54 RS02945 WP 111723392.1
NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
consensus



240
240
240
240
240
240
240

logo

NTDB id 384 SMU RS02325 WP 002263039.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 1139104 DQM54 RS02945 WP 111723392.1
NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
consensus



318
318
317
320
320
320
320

logo

NTDB id 384 SMU RS02325 WP 002263039.1	QSPRAGEKVDLNKTRVKISLYKPKTTSATP	616
NTDB id 467 HSISS4 RS06915 WP 021143821.1	QDPQ...AGTSVDG.TVILYVSVATASSSLQSSSSSTTHSSST.....SSSTDSTTSSTETSTEATHTELQ	624
NTDB id 1139104 DQM54 RS02945 WP 111723392.1	QSPATGP...VNPKKVKVTLYVTEATQSSSSSSSSNSNSSSSSSKNTSSSSSSSEDETSAS.....SSTHSD..	617
NTDB id 146 SP RS08570 WP 000614538.1	QSPRAGEKVDLNKTRVKISLYKPKTTSATP.....	659
NTDB id 216 SPD RS08205 WP 000614552.1	QSPRAGEKVDLNKTRVKISLYKPKTTSATP.....	659
NTDB id 182 SPR RS07820 WP 000614552.1	QSPRAGEKVDLNKTRVKISLYKPKTTSATP.....	659
NTDB id 257 KZH43 RS07655 WP 220041236.1	QSPRAGEKVDLNKTRVKISLYKPKTTSATP.....	659
consensus	! * ! * * * * * * * * * * * * * * * ! * * * * * * * * * *	

-  non conserved
-  similar
-  ≥ 50% conserved