

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1	80
NTDB id 475 HSISS4 RS07005 WP 021143809.1	76
NTDB id 324 STU RS16140 WP 011226306.1	76
NTDB id 292 STER RS06940 WP 011681419.1	76
consensus	

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1	159
NTDB id 475 HSISS4 RS07005 WP 021143809.1	156
NTDB id 324 STU RS16140 WP 011226306.1	156
NTDB id 292 STER RS06940 WP 011681419.1	156
consensus	

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1	238
NTDB id 475 HSISS4 RS07005 WP 021143809.1	236
NTDB id 324 STU RS16140 WP 011226306.1	236
NTDB id 292 STER RS06940 WP 011681419.1	236
consensus	

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1	318
NTDB id 475 HSISS4 RS07005 WP 021143809.1	316
NTDB id 324 STU RS16140 WP 011226306.1	316
NTDB id 292 STER RS06940 WP 011681419.1	316
consensus	

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1	397
NTDB id 475 HSISS4 RS07005 WP 021143809.1	396
NTDB id 324 STU RS16140 WP 011226306.1	396
NTDB id 292 STER RS06940 WP 011681419.1	396
consensus	

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1	477
NTDB id 475 HSISS4 RS07005 WP 021143809.1	476
NTDB id 324 STU RS16140 WP 011226306.1	476
NTDB id 292 STER RS06940 WP 011681419.1	476
consensus	

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



556
555
555
555

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



633
634
635
635

logo

NTDB id 44385 MGAS15252 RS01325 WP 014407301.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus



656
656
657
657

- ☐ non conserved
- ☒ similar
- ☒ > 50% conserved