

logo

NTDB id 476 HSISS4 RS06995 WP 013990225.1  
NTDB id 293 STER RS06925 WP 011681416.1  
NTDB id 973224 WMY90 RS04685 WP 260215011.1  
NTDB id 325 STU RS16125 WP 002946410.1  
consensus



80  
80  
80  
80

logo

NTDB id 476 HSISS4 RS06995 WP 013990225.1  
NTDB id 293 STER RS06925 WP 011681416.1  
NTDB id 973224 WMY90 RS04685 WP 260215011.1  
NTDB id 325 STU RS16125 WP 002946410.1  
consensus



160  
160  
160  
160

logo

NTDB id 476 HSISS4 RS06995 WP 013990225.1  
NTDB id 293 STER RS06925 WP 011681416.1  
NTDB id 973224 WMY90 RS04685 WP 260215011.1  
NTDB id 325 STU RS16125 WP 002946410.1  
consensus



240  
240  
240  
240

logo

NTDB id 476 HSISS4 RS06995 WP 013990225.1  
NTDB id 293 STER RS06925 WP 011681416.1  
NTDB id 973224 WMY90 RS04685 WP 260215011.1  
NTDB id 325 STU RS16125 WP 002946410.1  
consensus



320  
320  
320  
320

logo

NTDB id 476 HSISS4 RS06995 WP 013990225.1  
NTDB id 293 STER RS06925 WP 011681416.1  
NTDB id 973224 WMY90 RS04685 WP 260215011.1  
NTDB id 325 STU RS16125 WP 002946410.1  
consensus



400  
400  
400  
400

logo

NTDB id 476 HSISS4 RS06995 WP 013990225.1  
NTDB id 293 STER RS06925 WP 011681416.1  
NTDB id 973224 WMY90 RS04685 WP 260215011.1  
NTDB id 325 STU RS16125 WP 002946410.1  
consensus



480  
480  
480  
480

logo

NTDB id 476 HSISS4 RS06995 WP 013990225.1  
NTDB id 293 STER RS06925 WP 011681416.1  
NTDB id 973224 WMY90 RS04685 WP 260215011.1  
NTDB id 325 STU RS16125 WP 002946410.1  
consensus



497  
497  
497  
497

non conserved  
 similar  
  $\geq 50\%$  conserved