

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



80  
77  
77  
77

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



160  
157  
157  
157

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



240  
237  
237  
237

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



320  
317  
317  
317

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



400  
397  
397  
397

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



480  
477  
477  
477

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



560  
557  
557  
557

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



639  
636  
637  
637

logo

NTDB id 1161742 U8955 RS08690 WP 038804568.1  
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



659  
656  
657  
657

non conserved  
 similar  
 ≥ 50% conserved