

[illegible][illegible][illegible]

|                  |       |                                |
|------------------|-------|--------------------------------|
| NTDB id          | 108   | BSU 35470 NP 391427.1          |
| NTDB id          | 277   | KZH43 RS10090 WP 000867601.1   |
| NTDB id          | 236   | SPD RS10765 WP 000867601.1     |
| NTDB id          | 202   | SPR RS10250 WP 000867601.1     |
| NTDB id          | 167   | SR RS11275 WP 000867616.1      |
| NTDB id          | 535   | SMSK321 RS10515 WP 000867726.1 |
| NTDB id          | 507   | SM12261 RS09240 WP 000867722.1 |
| NTDB id          | 81651 | QI18 RS05630 WP 039115354.1    |
| NTDB id          | 593   | KW2 RS05130 WP 021037147.1     |
| <b>consensus</b> |       |                                |

logo

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consensus



413  
387  
387  
387  
387  
387  
387  
394  
385

logo

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consensus



463  
432  
432  
432  
432  
432  
432  
440  
430

X non conserved  
X similar  
X ≥ 50% conserved