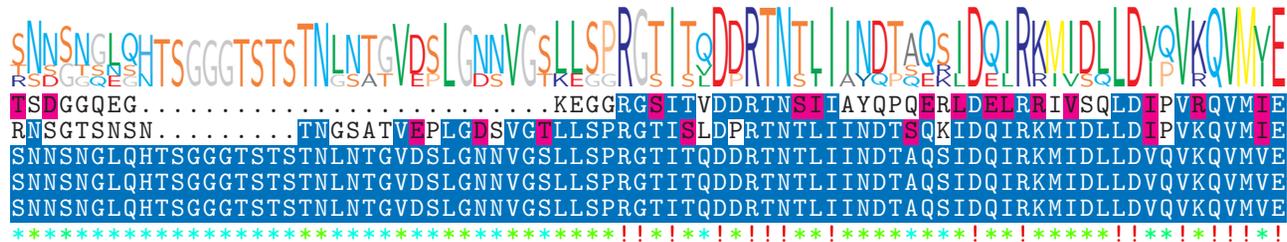




logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1  
 NTDB id 1009 ACIAD RS15175 WP 004923730.1  
 NTDB id 383780 FZN67 RS01500 WP 001017033.1  
 NTDB id 1052 ABD1 RS15850 WP 001017033.1  
 NTDB id 1039 HON27 RS01460 WP 031993779.1  
 consensus



453  
451  
459  
459  
459

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1  
 NTDB id 1009 ACIAD RS15175 WP 004923730.1  
 NTDB id 383780 FZN67 RS01500 WP 001017033.1  
 NTDB id 1052 ABD1 RS15850 WP 001017033.1  
 NTDB id 1039 HON27 RS01460 WP 031993779.1  
 consensus



528  
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533

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1  
 NTDB id 1009 ACIAD RS15175 WP 004923730.1  
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1  
 NTDB id 1039 HON27 RS01460 WP 031993779.1  
 consensus



603  
600  
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612  
612

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1  
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 NTDB id 1052 ABD1 RS15850 WP 001017033.1  
 NTDB id 1039 HON27 RS01460 WP 031993779.1  
 consensus



683  
679  
691  
691  
691

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1  
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 NTDB id 1039 HON27 RS01460 WP 031993779.1  
 consensus



714  
709  
721  
721  
721

 non conserved  
 similar  
  $\geq 50\%$  conserved