

**srtA**

## Recombinant *Staphylococcus aureus* srtA/Sortase A Protein, C-His

<b>Catalog No.</b>	YXX08502A YXX08502B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Sortase A, Surface protein sorting A, srtA		
<b>Description:</b>	Staphylococcus aureus Sortase A is a transpeptidase that anchors surface proteins to the cell wall. It is responsible for the display of important virulence factors and for interactions with the host and host colonization during infection.		
<b>Accession:</b>	WP_084930864.1		
<b>Source:</b>	Expressed in <i>E. coli</i> , cloned from <i>Staphylococcus aureus</i>		
<b>Molecular Weight:</b>	17.85 kDa, Gln23-Lys169		
<b>Formulation:</b>	Sterile filtered 50 mM Tris, 300 mM NaCl, 10% glycerol		
<b>Purity:</b>	> 90 % as determined by SDS-PAGE.		
<b>Biological Activity:</b>	Testing in progress.		
<b>Applications:</b>	ELISA, Western blot, Immunogen		
<b>Storage &amp; Stability:</b>	Upon receipt, store at -20°C to -80°C for up to 1 year. <b>Avoid repeated freeze-thaw cycles.</b>		

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