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## Product Datasheet

### Recombinant *S. aureus* PBP2a Protein RAY-230-00051-100

Article Name	Recombinant <i>S. aureus</i> PBP2a Protein
Biozol Catalog Number	RAY-230-00051-100
Supplier Catalog Number	230-00051-100
Alternative Catalog Number	RAY-230-00051-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Bacteria
Product Description	Recombinant <i>Staphylococcus aureus</i> Penicillin Binding Protein 2 (PBP2a), expressed in <i>E. coli</i> ...
Concentration	Determined by BCA protein assay kit (Thermo Scientific)
Molecular Weight	74 kDa
Tag	His
Expression System	<i>E. coli</i>
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder
Sequence	Gly19-Glu668
Formula	Lyophilized from 0.2 µm filtered solution in PBS (pH 7.4).

Application Notes

Briefly spin the vial and bring the contents to the bottom prior to opening. It is recommended to reconstitute at 0.5 - 1.0 mg/mL with sterile deionized water.