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Product Datasheet

Iron-regulated Surface Determinant Protein B, Recombinant, Staphylococcus Aureus, aa41-269, His-SUMO-Tag (IsdB) USB-373866

Article Name	Iron-regulated Surface Determinant Protein B, Recombinant, Staphylococcus Aureus, aa41-269, His-SUMO-Tag (IsdB)
Biozol Catalog Number	USB-373866
Supplier Catalog Number	373866
Alternative Catalog Number	USB-373866-20,USB-373866-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Seems to function as the primary receptor for hemoglobin since its inactivation inhibits the ability of S.aureus to bind hemoglobin. Binds hemoglobin in a dose-dependent way. Required for S.aureus growth using hemoglobin as the sole iron source. Also...
Molecular Weight	41.6
UniProt	P0C7J5
Purity	~90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.