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Product Datasheet

Iron-Regulated Surface Determinant Protein A, Recombinant, Staphylococcus Aureus, aa47-316, His-Tag, Myc-Tag (isdA) USB-517975

Article Name	Iron-Regulated Surface Determinant Protein A, Recombinant, Staphylococcus Aureus, aa47-316, His-Tag, Myc-Tag (isdA)
Biozol Catalog Number	USB-517975
Supplier Catalog Number	517975
Alternative Catalog Number	USB-517975-20,USB-517975-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transfers its hemin to hemin-free IsdC (apo-IsdC) directly probably through the activated holo-IsdA-apo-IsdC complex and driven by the higher affinity of apo-IsdC for the cofactor. The reaction is reversible. Binds transferrin, lactoferrin, heme, hem...
Molecular Weight	35.1
UniProt	Q6GA85
Purity	85% (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.