

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

HasA, Recombinant, Serratia Marcescens, aa1-188, His-SUMO-Tag (Hemophore HasA) USB-373589

Article Name	HasA, Recombinant, Serratia Marcescens, aa1-188, His-SUMO-Tag (Hemophore HasA)
Biozol Catalog Number	USB-373589
Supplier Catalog Number	373589
Alternative Catalog Number	USB-373589-20, USB-373589-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Can bind free heme and also acquire it from hemoglobin. Conveys heme from hemoglobin to the HasR receptor which releases it into the bacterium. HasR alone can take up heme but the synergy between HasA and HasR increases heme uptake 100-fold. Source: ...
Molecular Weight	35.3
UniProt	Q54450
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.