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Product Datasheet

S100A1, Recombinant, Human, aa2-94, His-SUMO-Tag (Protein S100-A1) USB-375176

Article Name	S100A1, Recombinant, Human, aa2-94, His-SUMO-Tag (Protein S100-A1)
Biozol Catalog Number	USB-375176
Supplier Catalog Number	375176
Alternative Catalog Number	USB-375176-20,USB-375176-100,USB-375176-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Weakly binds calcium but binds zinc very tightly-distinct binding sites with different affinities exist for both ions on each monomer. Physiological concentrations of potassium ion antagonize the binding of both divalent cations, especially affecting...
Molecular Weight	26.4
UniProt	P23297
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.