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Product Datasheet

Dct, Recombinant, Mouse, aa24-472, His-SUMO-Tag (L-dopachrome Tautomerase) USB-373002

Article Name	Dct, Recombinant, Mouse, aa24-472, His-SUMO-Tag (L-dopachrome Tautomerase)
Biozol Catalog Number	USB-373002
Supplier Catalog Number	373002
Alternative Catalog Number	USB-373002-20,USB-373002-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the conversion of L-dopachrome into 5,6-dihydroxyindole-2-carboxylic acid (DHICA) (PubMed:1537333). Involved in regulating eumelanin and phaeomelanin levels. Source: Partial recombinant protein corresponding to aa24-472 from mouse Dct, fuse...
Molecular Weight	69.7
UniProt	P29812
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.