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Product Datasheet

PTGDS, Recombinant, Human, aa23-190, His-SUMO-Tag (Prostaglandin-H2 D-isomerase) USB-370766

Article Name	PTGDS, Recombinant, Human, aa23-190, His-SUMO-Tag (Prostaglandin-H2 D-isomerase)
Biozol Catalog Number	USB-370766
Supplier Catalog Number	370766
Alternative Catalog Number	USB-370766-20,USB-370766-100,USB-370766-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the conversion of PGH2 to PGD2, a prostaglandin involved in smooth muscle contraction/relaxation and a potent inhibitor of platelet aggregation. Involved in a variety of CNS functions, such as sedation, NR sleep and PGE2-induced allodynia, ...
Molecular Weight	34.69
UniProt	P41222
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.