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Product Datasheet

APIP, Recombinant, Human, aa1-242, GST-Tag (Probable Methylthioribulose-1-phosphate Dehydratase) USB-372289

Article Name	APIP, Recombinant, Human, aa1-242, GST-Tag (Probable Methylthioribulose-1-phosphate Dehydratase)
Biozol Catalog Number	USB-372289
Supplier Catalog Number	372289
Alternative Catalog Number	USB-372289-20, USB-372289-100, USB-372289-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the dehydration of methylthioribulose-1-phosphate (MTRu-1-P) into 2,3-diketo-5-methylthiopentyl-1-phosphate (DK-MTP-1-P). Functions in the methionine salvage pathway, which plays a key role in cancer, apoptosis, microbial proliferation and ...
Molecular Weight	54.1
UniProt	Q96GX9
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.