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Product Datasheet

GMPR2, Recombinant, Human, aa1-366, His-SUMO-Tag (GMP Reductase 2) USB-373482

Article Name	GMPR2, Recombinant, Human, aa1-366, His-SUMO-Tag (GMP Reductase 2)
Biozol Catalog Number	USB-373482
Supplier Catalog Number	373482
Alternative Catalog Number	USB-373482-20, USB-373482-100, USB-373482-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the irreversible NADPH-dependent deamination of GMP to IMP. It functions in the conversion of nucleobase, nucleoside and nucleotide derivatives of G to A nucleotides, and in maintaining the intracellular balance of A and G nucleotides. Play...
Molecular Weight	55.8
UniProt	Q9P2T1
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.