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Product Datasheet

GMPS, Recombinant, Human, aa1-693, His-Tag (GMP synthase [glutamine-hydrolyzing]) USB-351250

Article Name	GMPS, Recombinant, Human, aa1-693, His-Tag (GMP synthase [glutamine-hydrolyzing])
Biozol Catalog Number	USB-351250
Supplier Catalog Number	351250
Alternative Catalog Number	USB-351250-50,USB-351250-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	GMP synthase, also known as GMPS, is involved in purine biosynthesis. Existing as a homodimer, GMPS catalyzes the last step in the GMP synthesis pathway, namely the ATP-dependent amination of XMP to GMP. GMPS contains one GMP-binding domain and one g...
Molecular Weight	79.2
NCBI	003866
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 0.1M sodium chloride, 30% glycerol.