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## Product Datasheet

### **GMPR, Recombinant, Human, aa1-345, His-Tag (Guanosine monophosphate reductase) USB-349945**

Article Name	GMPR, Recombinant, Human, aa1-345, His-Tag (Guanosine monophosphate reductase)
Biozol Catalog Number	USB-349945
Supplier Catalog Number	349945
Alternative Catalog Number	USB-349945-100,USB-349945-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	GMPR, also known as guanosine monophosphate reductase, 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...
Molecular Weight	39.5
NCBI	<a href="#">08281</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.15M sodium chloride, 1mM DTT, 40% glycerol.