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## Product Datasheet

### **HPRT1, Recombinant, Human, aa2-218, His-Tag (Hypoxanthine-guanine phosphoribosyltransferase) USB-373679**

Article Name	HPRT1, Recombinant, Human, aa2-218, His-Tag (Hypoxanthine-guanine phosphoribosyltransferase)
Biozol Catalog Number	USB-373679
Supplier Catalog Number	373679
Alternative Catalog Number	USB-373679-20, USB-373679-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Converts guanine to guanosine monophosphate, and hypoxanthine to inosine monophosphate. Transfers the 5-phosphoribosyl group from 5-phosphoribosylpyrophosphate onto the purine. Plays a central role in the generation of purine nucleotides through the ...
Molecular Weight	28.5
UniProt	<a href="#">P00492</a>
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.