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## Product Datasheet

### Hypoxanthine-guanine Phosphoribosyltransferase, Recombinant, Human, aa2-218, His-Tag USB-584915

Article Name	Hypoxanthine-guanine Phosphoribosyltransferase, Recombinant, Human, aa2-218, His-Tag
Biozol Catalog Number	USB-584915
Supplier Catalog Number	584915
Alternative Catalog Number	USB-584915-20,USB-584915-100
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	28.4
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.