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Product Datasheet

APRT, Recombinant, Human, aa1-180, GST-Tag (Adenine Phosphoribosyltransferase) USB-372307

Article Name	APRT, Recombinant, Human, aa1-180, GST-Tag (Adenine Phosphoribosyltransferase)
Biozol Catalog Number	USB-372307
Supplier Catalog Number	372307
Alternative Catalog Number	USB-372307-20, USB-372307-100, USB-372307-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes a salvage reaction resulting in the formation of AMP, that is energetically less costly than de novo synthesis. Source: Recombinant protein corresponding to aa1-180 from human APRT, fused to GST-Tag at N-terminal, expressed in E. coli. Molecu...
Molecular Weight	46.5
UniProt	P07741
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.