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Product Datasheet

Orotate Phosphoribosyltransferase, Recombinant, Laribacter Hongkongensis, aa1-213, His-SUMO-Tag (PyrE) USB-374561

Article Name	Orotate Phosphoribosyltransferase, Recombinant, Laribacter Hongkongensis, aa1-213, His-SUMO-Tag (PyrE)
Biozol Catalog Number	USB-374561
Supplier Catalog Number	374561
Alternative Catalog Number	USB-374561-20,USB-374561-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the transfer of a ribosyl phosphate group from 5-phosphoribose 1-diphosphate to orotate, leading to the formation of orotidine monophosphate (OMP). Source: Recombinant protein corresponding to aa1-213 from laribacter hongkongensis pyrE, fus...
Molecular Weight	38.9
UniProt	C1D6F5
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.