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Product Datasheet

Orotate Phosphoribosyltransferase, Recombinant, *Cryptococcus Neoformans* var. *Neoformans* Serotype D, aa1-225, His-SUMOSTAR-Tag USB-585649

Article Name	Orotate Phosphoribosyltransferase, Recombinant, <i>Cryptococcus Neoformans</i> var. <i>Neoformans</i> Serotype D, aa1-225, His-SUMOSTAR-Tag
Biozol Catalog Number	USB-585649
Supplier Catalog Number	585649
Alternative Catalog Number	USB-585649-20,USB-585649-100
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 aa1-225 from <i>Cryptococcus neoformans</i> var. <i>neof...</i>
Molecular Weight	40.4
UniProt	P0CS95
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH ₂ O to a concentration of 0.1-1mg/ml.