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Product Datasheet

PTPMT1, Recombinant, Human, aa28-201, His-SUMO-Tag (Protein-tyrosine Phosphatase Mitochondrial 1) USB-374929

Article Name	PTPMT1, Recombinant, Human, aa28-201, His-SUMO-Tag (Protein-tyrosine Phosphatase Mitochondrial 1)
Biozol Catalog Number	USB-374929
Supplier Catalog Number	374929
Alternative Catalog Number	USB-374929-20,USB-374929-100,USB-374929-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Lipid phosphatase which dephosphorylates phosphatidylglycerophosphate (PGP) to phosphatidylglycerol (PG). PGP is an essential intermediate in the biosynthetic pathway of cardiolipin, a mitochondrial-specific phospholipid regulating the membrane integ...
Molecular Weight	35.9
UniProt	Q8WUK0
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.