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Product Datasheet

PSPH, Recombinant, Human, aa1-225, GST-Tag (Phosphoserine Phosphatase) **USB-374918**

Article Name	PSPH, Recombinant, Human, aa1-225, GST-Tag (Phosphoserine Phosphatase)
Biozol Catalog Number	USB-374918
Supplier Catalog Number	374918
Alternative Catalog Number	USB-374918-20,USB-374918-100,USB-374918-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the last step in the biosynthesis of serine from carbohydrates. The reaction mechanism proceeds via the formation of a phosphoryl-enzyme intermediates. Source: Recombinant protein corresponding to aa1-225 from human PSPH, fused to GST-Tag a...
Molecular Weight	52
UniProt	P78330
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.