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## Product Datasheet

### **PTDSS1, Recombinant, Human, aa1-35, GST-Tag (Phosphatidylserine Synthase 1) USB-374920**

Article Name	PTDSS1, Recombinant, Human, aa1-35, GST-Tag (Phosphatidylserine Synthase 1)
Biozol Catalog Number	USB-374920
Supplier Catalog Number	374920
Alternative Catalog Number	USB-374920-20,USB-374920-100,USB-374920-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes a base-exchange reaction in which the polar head group of phosphatidylethanolamine (PE) or phosphatidylcholine (PC) is replaced by L-serine. In membranes, PTDSS1 catalyzes mainly the conversion of phosphatidylcholine. Also converts, in vitr...
Molecular Weight	31.1
UniProt	<a href="#">P48651</a>
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.