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## Product Datasheet

### **GPX4, Recombinant, Pongo pygmaeus, aa1-170, His-SUMO-Tag (Phospholipid Hydroperoxide Glutathione Peroxidase, Mitochondrial) USB-373520**

Article Name	GPX4, Recombinant, Pongo pygmaeus, aa1-170, His-SUMO-Tag (Phospholipid Hydroperoxide Glutathione Peroxidase, Mitochondrial)
Biozol Catalog Number	USB-373520
Supplier Catalog Number	373520
Alternative Catalog Number	USB-373520-20, USB-373520-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Could play a major role in protecting mammals from the toxicity of ingested lipid hydroperoxides. Essential for embryonic development. Protects from radiation and oxidative damage. Source: Recombinant protein corresponding to aa1-170 from pongo pygma...
Molecular Weight	35
UniProt	<a href="#">Q4AEH2</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.