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Product Datasheet

Glutathione Peroxidase 1, Recombinant, Human, aa1-203, His-SUMO-Tag USB-584689

Article Name	Glutathione Peroxidase 1, Recombinant, Human, aa1-203, His-SUMO-Tag
Biozol Catalog Number	USB-584689
Supplier Catalog Number	584689
Alternative Catalog Number	USB-584689-20,USB-584689-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Protects the hemoglobin in erythrocytes from oxidative breakdown. Source: Recombinant protein corresponding to aa1-203 from human Glutathione peroxidase 1, fused to 6X His-SUMO-Tag at N-terminal, expressed in E.coli. Molecular Weight: ~38.1kD Amino A...
Molecular Weight	38.1
UniProt	P07203
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.