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Product Datasheet

G6PD, Recombinant, Human, aa1-515, His-Tag (Glucose-6-phosphate 1-dehydrogenase) USB-045428

Article Name	G6PD, Recombinant, Human, aa1-515, His-Tag (Glucose-6-phosphate 1-dehydrogenase)
Biozol Catalog Number	USB-045428
Supplier Catalog Number	045428
Alternative Catalog Number	USB-045428-100,USB-045428-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Glucose-6-phosphate dehydrogenase (G6PD) is the rate-limiting enzyme of the pentose phosphate pathway, a metabolic pathway that supplies reducing energy to cells by maintaining the level of NADPH. G6PD converts glucose-6-phosphate into 6-phosphogluco...
Molecular Weight	61.4
Purity	~95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 2mM DTT, 200mM sodium chloride, 0.1 mM PMSF, 2mM EDTA, 20% glycerol.