

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PGD, Recombinant, Human, aa1-483, His-Tag (Phosphogluconate Dehydrogenase, 6PGD) USB-351430

Article Name	PGD, Recombinant, Human, aa1-483, His-Tag (Phosphogluconate Dehydrogenase, 6PGD)
Biozol Catalog Number	USB-351430
Supplier Catalog Number	351430
Alternative Catalog Number	USB-351430-20,USB-351430-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	PGD (Phosphogluconate dehydrogenase), also known as 6PGD, is a 483aa enzyme that is involved in the pentose phosphate shunt. Pentose is required for nucleic acid biosynthesis and the pentose phosphate cycle is a major source of NADPH. PGD deficiency i...
Molecular Weight	55.3
NCBI	002622
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 0.1M sodium chloride, 10% glycerol.