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Product Datasheet

PGLS, Recombinant, Human (6PGL, 6-phosphogluconolactonase) USB-P3291-96M

Article Name	PGLS, Recombinant, Human (6PGL, 6-phosphogluconolactonase)
Biozol Catalog Number	USB-P3291-96M
Supplier Catalog Number	P3291-96M
Alternative Catalog Number	USB-P3291-96M-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	6-phosphogluconolactonase, also known PGLS, is an enzyme in the second step pentose phosphate pathway, which is essential for the synthesis of nucleotide sugars and NADPH, the main source of reducing power. It converts 6-phosphogluconolactone to 6-ph...
Molecular Weight	29.7
NCBI	036220
Purity	~95% (SDS-PAGE).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol, 100mM sodium chloride.