

Active Recombinant Glucose-6-phosphate Dehydrogenase

Cat. No. G6PD-044 Lot. No. (See product label)

SPECIFICATION

Product Overview	Active Recombinant G6PD Protein
Source	E.coli
Description	Glucose-6-phosphate dehydrogenase deficiency is a genetic disorder that affects red blood cells, which carry oxygen from the lungs to tissues throughout the body.
Form	Light white Lyophilized powder
Bio-activity	Specific activity: ≥ 100 U/mg protein Activity: ≥ 31 U/mg solid
Purity	$> 90\%$
Notes	This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.
Storage	2-8 centigrade: At least 2 years -20 centigrade: At least 3 years
EC No.	1.1.1.49

GENE INFORMATION

Official Symbol	G6PD
Synonyms	Glucose-6-phosphate Dehydrogenase; G6PD

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