

Phosphoglucose isomerase, E.coli

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Phosphoglucose isomerase, E.coli (EC 5.3.1.9), is a crucial enzyme in the interconversion of D-glucose-6-phosphate and D-fructose-6-phosphate. It catalyzes the second step of glycolysis and plays a role in glycogen synthesis. This enzyme is highly conserved in both bacteria and eukaryotes.
Targets(IC50)	Endogenous Metabolite

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