

Phosphoglucose isomerase, Saccharomyces cerevisiae

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

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| Description | Phosphoglucose isomerase, Saccharomyces cerevisiae (EC 5.3.1.9), is a vital enzyme for the interconversion of D-glucose-6-phosphate and D-fructose-6-phosphate. It facilitates the second step of glycolysis and is involved in glycogen synthesis, being highly conserved in both bacteria and eukaryotes. |
| Targets(IC50) | Endogenous Metabolite |

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