

## Sorbitol-6-phosphate 2-dehydrogenase

### Chemical Properties

CAS No. : 37250-69-4

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	Sorbitol-6-phosphate 2-dehydrogenase, a dehydrogenase enzyme produced by Escherichia coli, catalyzes the interconversion of D-sorbitol 6-phosphate and D-fructose 6-phosphate. The enzyme oxidizes D-sorbitol 6-phosphate at a rate ten times faster than it reduces D-fructose 6-phosphate, playing a role in various cellular processes.
Targets(IC50)	Endogenous Metabolite

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