

Galactose 1-phosphate uridylyltransferase

Chemical Properties

CAS No. : 9016-11-9

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	Galactose-1-phosphate uridyl transferase catalyzes the second step of the Leloir pathway in galactose metabolism, facilitating the conversion of galactose into glucose. A deficiency in galactose-1-phosphate uridyl transferase results in classic galactosemia in humans, making it significant for research into metabolic diseases.
Targets(IC50)	Endogenous Metabolite

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