

β -Galactose Dehydrogenase S, Pseudomonas fluorescens

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	β -Galactose Dehydrogenase S, Pseudomonas fluorescens (EC 1.1.1.48) is an enzyme from the oxidoreductase family, which acts on CH-OH group donors using NAD ⁺ or NADP ⁺ as acceptors. It plays a role in galactose metabolism, using D-galactose and NAD ⁺ as substrates to produce D-galacto-1,4-lactone, NADH, and H ⁺ .
Targets(IC50)	Endogenous Metabolite

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