

Polyphosphate Kinase, Propionibacterium shermanii

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	Polyphosphate Kinase, originating from Propionibacterium shermanii (EC 2.7.4.1), facilitates the reversible transfer of phosphate groups between polyphosphates and ATP. The phosphorylation of ADP to ATP by Polyphosphate Kinase occurs in a sequential manner, with polyphosphate remaining attached to the enzyme until the reaction is complete.
Targets(IC50)	Others

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