

Prokaryotic Thymidylate kinase

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

Prokaryotic Thymidylate kinase (EC 2.7.4.9) is an enzyme that functions as a phosphotransferase, transferring phosphorous-containing groups with phosphate as the acceptor. It plays a role in pyrimidine metabolism. The enzyme uses ATP and dTMP as substrates and produces ADP and dTDP as products.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481