

Product Data Sheet

Cytidylate kinase

Cat. No.: HY-E70108 CAS No.: 37278-21-0 Target: Others

Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

Cytidylate kinase

BIOLOGICAL ACTIVITY

Description

Pathway:

Storage:

Cytidylate kinase catalyzes the phosphoryl transfer from ATP to CMP and dCMP, resulting in the formation nucleoside diphosphates^[1].

REFERENCES

[1]. Caceres RA, et al. Molecular modeling and dynamics studies of cytidylate kinase from Mycobacterium tuberculosis H37Rv. J Mol Model. 2008 May;14(5):427-34.

Caution: Product has not been fully validated for medical applications. For research use only.

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