

Phenylacetyl CoA tetrasodium

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	Phenylacetyl Coenzyme A (Phenylacetyl Coenzyme A) tetrasodium serves as an effector molecule for the TetR family transcription repressor protein PaaR. It alters the conformation of PaaR, facilitating its dissociation from DNA and initiating transcription. This compound holds potential for use in the study of microbial metabolism.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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