

dAPM-1 acetate

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	dAPM-1 (acetate) is a peptide-mimetic antibiotic that selectively induces intracellular aggregation in Bacillus subtilis. It exhibits activity against Staphylococcus aureus, methicillin-resistant Staphylococcus aureus (MRSA), Bacillus subtilis, Enterococcus faecium, and Mycobacterium tuberculosis, with minimum inhibitory concentrations (MICs) of 8, 4, 4, 8, and 16 µg/ml, respectively.
Targets(IC50)	Antibiotic

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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