

N-Dodecanoyl-L-homoserine lactone-3-hydrazone-biotin

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	N-Dodecanoyl-L-homoserine lactone-3-hydrazone-biotin (N-Dodecanoyl-L-hsl-3-hydrazone-biotin) is a quorum sensing probe with a biotin tag, which links the quorum sensing signal molecule AHL (acyl-homoserine lactone) to biotin via a hydrazone bond.
Targets(IC50)	Antibacterial

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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