

## Cilagicin

## Chemical Properties

CAS No. :

Formula: C<sub>68</sub>H<sub>103</sub>N<sub>15</sub>O<sub>21</sub>

Molecular Weight:

Keep away from moisture

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	Cilagicin is a dodecapeptide lipid and serves as an antibiotic (antibiotic) effective against Gram-positive bacteria. It features a dual mechanism that targets polyisoprene phosphate binding, which helps to inhibit the development of resistance.
Targets(IC50)	Antibacterial,Antibiotic

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