

Epinecidin-1 TFA

Chemical Properties

CAS No. :

Formula: C114H176N30O21S.xC2HF3O2

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

Epinecidin-1 TFA, a multifunctional antimicrobial peptide (AMP) derived from the Orange-spotted grouper (*Epinephelus coioides*), exhibits a broad spectrum of bioactivities including antibacterial, antifungal, antiviral, anti-tumor, and immunomodulatory properties. It represents a promising alternative to conventional antibiotics [1].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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