

Enpp-1/3-IN-1

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	Enpp-1/3-IN-1 (Compound 5j) serves as an inhibitor for ENPP1 and ENPP3, with IC50 values of 0.59 μ M for h-ENPP1 and 0.62 μ M for h-ENPP3, respectively. This compound also inhibits e5'NT (CD73) and TNAP, exhibiting IC50 values of 0.89 μ M for h-e5'NT, 5.12 μ M for r-e5'NT, and 1.68 μ M for h-TNAP. Enpp-1/3-IN-1 is applicable in cancer research.
Targets(IC50)	CD73,PDE,Phosphatase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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