

PARP-1/Proteasome-IN-1

Chemical Properties

CAS No. :

Formula: C36H46BFN4O5S

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	PARP-1/Proteasome-IN-1 (compound 42i) is a dual inhibitor of PARP-1 and the proteasome, demonstrating significant inhibitory effects on breast cancer. By downregulating the expression of BRCA1 and RAD51, it impairs homologous recombination repair and induces apoptosis (cellular death).
Targets(IC50)	Apoptosis,Proteasome,PARP

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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