

TDI-012804

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	TDI-012804 is a TNKS2 inhibitor that selectively inhibits endogenous TNKS2 protein within cells. It enhances the expression of AXIN1 protein in Tnks1 heterozygous (Tnks1HET) and knockout (Tnks1KO) cells. TDI-012804 suppresses the proliferation of ApcQ1405X/Tnks1KO organoids with an EC50 of 59.1 nM and exhibits selective toxicity towards Tnks1KO AKP-G12D and AKP-G13D organoids.
Targets(IC50)	PARP

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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