Data Sheet (Cat.No.TMID-0655)

TargetMol

Trametinib-D4

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	Trametinib-D4 is the deuterated form of Trametinib. Trametinib (T2125) (GSK1120212; JTP-74057) is an orally bioavailable MEK inhibitor, effectively inhibiting MEK1 and MEK2 with an IC50 of 2 nM. Additionally, Trametinib (T2125) can activate autophagy and induce apoptosis.
Targets(IC50)	Apoptosis,MEK,Autophagy

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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