

FLT3-ITD/D835Y-IN-1

## Chemical Properties

CAS No. :

Formula: C<sub>23</sub>H<sub>20</sub>N<sub>6</sub>O

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	FLT3-ITD/D835Y-IN-1 (Compound 1) is an inhibitor of FLT3-ITD and BCR-ABL. It induces pro-apoptotic (apoptosis) effects by inhibiting the FLT3 and BCR-ABL pathways, along with potentially other targets. This compound is applicable in acute myeloid leukemia (AML) research.
Targets(IC50)	Apoptosis,FLT,Bcr-Abl

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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