

Cyclo(CKLIIF) TFA

Chemical Properties

CAS No. :

Formula: C38H60F3N7O8S

Molecular Weight:

Keep away from moisture

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	Cyclo CKLIIF is a dual inhibitor of the hypoxia-inducible factors HIF1 and HIF2, effectively disrupting the interaction between HIF1- α and HIF2- α with HIF1- β . The dissociation constants (KD) for the PAS-B domains of HIF1- α and HIF2- α are 2.6 μ M and 2.2 μ M, respectively.
Targets(IC50)	HIF/HIF Prolyl-Hydroxylase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481