

UNC6864 (Kei)

Chemical Properties

CAS No. :

Formula: C42H59N7O11

Molecular Weight: 837.96

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	UNC6864, an ethylisopropyllysine-containing ligand, exhibits binding affinity to wild-type CBX5, demonstrating a dissociation constant (K _D) of 3.3 μM.
Targets(IC50)	Others,Epigenetic Reader Domain

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1934 mL	5.9669 mL	11.9337 mL
5 mM	0.2387 mL	1.1934 mL	2.3867 mL
10 mM	0.1193 mL	0.5967 mL	1.1934 mL
50 mM	0.0239 mL	0.1193 mL	0.2387 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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