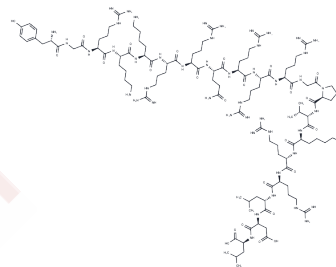


Cdk2/Cyclin Inhibitory Peptide II

Chemical Properties

CAS No. :	237392-85-7
Formula:	C110H200N48O25
Molecular Weight:	2595.07
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Cdk2/Cyclin Inhibitory Peptide II (Tat-LDL), a CDK2 inhibitor, exhibits dose-dependent cytotoxic effects on U2OS osteosarcoma cells [1].
Targets(IC50)	Others,CDK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3853 mL	1.9267 mL	3.8535 mL
5 mM	0.0771 mL	0.3853 mL	0.7707 mL
10 mM	0.0385 mL	0.1927 mL	0.3853 mL
50 mM	0.0077 mL	0.0385 mL	0.0771 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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