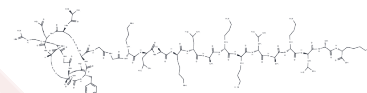


## RGD-targeted Proapoptotic Peptide

## Chemical Properties

CAS No. :	2243207-09-0
Formula:	C116H199N35O31S4
Molecular Weight:	2708.3
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	RGD-Targeted Proapoptotic Peptide is a peptide that preferentially binds to integrins at sites of tumor angiogenesis through its C-terminal RGD-4C sequence (ACDCRGDCFC).
-------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3692 mL	1.8462 mL	3.6924 mL
5 mM	0.0738 mL	0.3692 mL	0.7385 mL
10 mM	0.0369 mL	0.1846 mL	0.3692 mL
50 mM	0.0074 mL	0.0369 mL	0.0738 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