

DBCO-cyclo(RGDfK)

Chemical Properties

CAS No. :	2425606-55-7
Formula:	C ₄₆ H ₅₄ N ₁₀ O ₉
Molecular Weight:	891
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	DBCO-cyclo(RGDfK) is a clickable RGD and a DBCO derivative of cyclo(RGDfK).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1223 mL	5.6117 mL	11.2233 mL
5 mM	0.2245 mL	1.1223 mL	2.2447 mL
10 mM	0.1122 mL	0.5612 mL	1.1223 mL
50 mM	0.0224 mL	0.1122 mL	0.2245 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