Data Sheet (Cat.No.TP3051)



GPC3 targeting peptide 1

Chemical Properties

CAS No.: 3066113-41-2

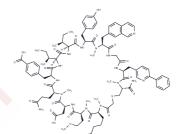
Formula: C89H117N17O20S

Molecular Weight: 1777.05

Appearance: Solid

Storage: keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	GPC3 targeting peptide 1 binds to GPC3 with a dissociation constant (Kd) of 0.23 nM.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5627 mL	2.8137 mL	5.6273 mL
5 mM	0.1125 mL	0.5627 mL	1.1255 mL
10 mM	0.0563 mL	0.2814 mL	0.5627 mL
50 mM	0.0113 mL	0.0563 mL	0.1125 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.

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

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