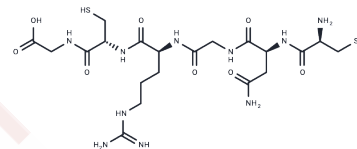


NGR peptide

Chemical Properties

CAS No. :	651328-78-8
Formula:	C ₂₀ H ₃₆ N ₁₀ O ₈ S ₂
Molecular Weight:	608.69
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	Cell-penetrating peptide
Targets(IC50)	Others,Aminopeptidase

Solubility Information

Solubility	DMSO: ≥20.3 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6429 mL	8.2144 mL	16.4287 mL
5 mM	0.3286 mL	1.6429 mL	3.2857 mL
10 mM	0.1643 mL	0.8214 mL	1.6429 mL
50 mM	0.0329 mL	0.1643 mL	0.3286 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

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