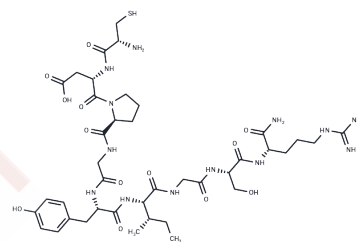


Cys-Asp-Pro-Gly-Tyr-Ile-Gly-Ser-Arg-NH₂

Chemical Properties

CAS No. :	110590-61-9
Formula:	C ₄₀ H ₆₃ N ₁₃ O ₁₃ S
Molecular Weight:	966.07
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	Cys-Asp-Pro-Gly-Tyr-Ile-Gly-Ser-Arg-NH ₂ is a linear peptide derived from the laminin B1 chain, disrupting tumor cell adherence and invasion into the basement membrane and exhibiting anti-angiogenic properties [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0351 mL	5.1756 mL	10.3512 mL
5 mM	0.207 mL	1.0351 mL	2.0702 mL
10 mM	0.1035 mL	0.5176 mL	1.0351 mL
50 mM	0.0207 mL	0.1035 mL	0.207 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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