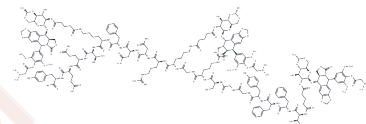


ANG1009

Chemical Properties

CAS No. : 1220637-65-9
Formula: C₂₁₈H₂₇₈N₃₂O₇₉
Molecular Weight: 4610.71
Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.



Biological Description

Description	ANG1009 is an anticancer agent that efficiently crosses the blood-brain barrier. It exhibits cytotoxicity against various tumor cells and can induce cell cycle arrest. ANG1009 is applicable for research in brain cancer.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2169 mL	1.0844 mL	2.1689 mL
5 mM	0.0434 mL	0.2169 mL	0.4338 mL
10 mM	0.0217 mL	0.1084 mL	0.2169 mL
50 mM	0.0043 mL	0.0217 mL	0.0434 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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