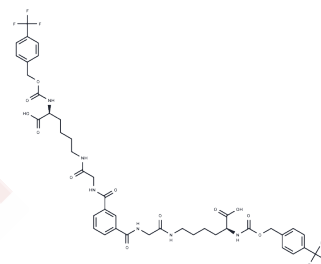


TSRI265

Chemical Properties

CAS No. : 331678-22-9
 Formula: C₄₂H₄₆F₆N₆O₁₂
 Molecular Weight: 940.84
 Storage: 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	TSRI265 is a novel $\alpha v \beta 3$ ligand, disrupting the integrin-MMP2 interaction and showing antiangiogenic activity, inhibiting angiogenesis and tumor growth in vivo.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0629 mL	5.3144 mL	10.6288 mL
5 mM	0.2126 mL	1.0629 mL	2.1258 mL
10 mM	0.1063 mL	0.5314 mL	1.0629 mL
50 mM	0.0213 mL	0.1063 mL	0.2126 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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