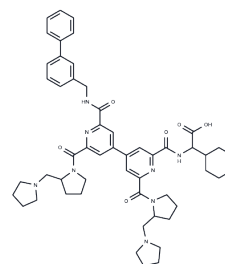


(Rac)-BIO8898

Chemical Properties

CAS No. : 402564-79-8
 Formula: C53H64N8O6
 Molecular Weight: 909.13
 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	(Rac)-BIO8898 is a chemical compound that serves as an inhibitor of the co-stimulatory interaction between CD40 and CD154. It effectively prevents CD154 from binding to CD40-Ig, demonstrating an inhibitory concentration (IC50) of 25 µM [1].
Targets(IC50)	Others,TNF

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.100 mL	5.4998 mL	10.9995 mL
5 mM	0.220 mL	1.100 mL	2.1999 mL
10 mM	0.110 mL	0.550 mL	1.100 mL
50 mM	0.022 mL	0.110 mL	0.220 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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