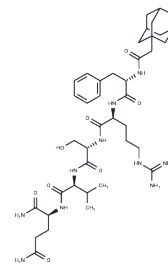


KKI 8

Chemical Properties

CAS No. : 113584-00-2
 Formula: C40H62N10O8
 Molecular Weight: 810.98
 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	KKI 8 is a peptide analog.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2331 mL	6.1654 mL	12.3308 mL
5 mM	0.2466 mL	1.2331 mL	2.4662 mL
10 mM	0.1233 mL	0.6165 mL	1.2331 mL
50 mM	0.0247 mL	0.1233 mL	0.2466 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.

Reference

- Okunishi H, Spragg J, Burton J, Toda N. In vivo inhibition of tissue kallikreins by kininogen sequence analogue peptides. *Adv Exp Med Biol.* 1989;247B:23-8. PubMed PMID: 2481944.
 Okunishi H, Spragg J, Burton J. In vivo assay of specific kallikrein inhibitors. *Agents Actions Suppl.* 1987;22:381-90. PubMed PMID: 3481213.

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