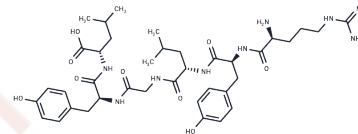


α -Casein (90-95)

Chemical Properties

CAS No. :	83471-50-5
Formula:	C ₃₈ H ₅₇ N ₉ O ₉
Molecular Weight:	783.91
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	α -Casein (90-95) is a peptide fragment of α -Casein.
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Solubility Information

Solubility	H ₂ O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2757 mL	6.3783 mL	12.7566 mL
5 mM	0.2551 mL	1.2757 mL	2.5513 mL
10 mM	0.1276 mL	0.6378 mL	1.2757 mL
50 mM	0.0255 mL	0.1276 mL	0.2551 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481