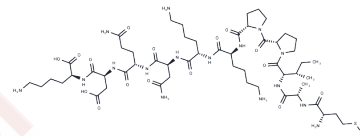


## K-Casein (106-116),bovine

## Chemical Properties

CAS No. :	103951-35-5
Formula:	C55H96N16O16S
Molecular Weight:	1269.51
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	K-Casein (106-116), bovine, is a peptide that impedes platelet aggregation and fibrinogen binding, significantly contributing to the pathophysiology of atherosclerosis [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7877 mL	3.9385 mL	7.8771 mL
5 mM	0.1575 mL	0.7877 mL	1.5754 mL
10 mM	0.0788 mL	0.3939 mL	0.7877 mL
50 mM	0.0158 mL	0.0788 mL	0.1575 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.

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481