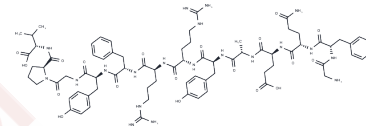


## Osteocalcin (37-49), human

## Chemical Properties

CAS No. :	89458-24-2
Formula:	C75H104N20O19
Molecular Weight:	1589.75
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	Osteocalcin (37-49), human is a polypeptide molecule with the sequence GFQEAYRRFYGPV.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.629 mL	3.1451 mL	6.2903 mL
5 mM	0.1258 mL	0.629 mL	1.2581 mL
10 mM	0.0629 mL	0.3145 mL	0.629 mL
50 mM	0.0126 mL	0.0629 mL	0.1258 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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