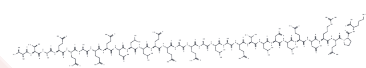


## Agouti-Related Protein (54-82) (human)

## Chemical Properties

CAS No. :	209460-63-9
Formula:	C137H225N39O54
Molecular Weight:	3282.48
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	Agouti-Related Protein (54-82) (human) (AGRP (54-82) (human)) is the amino-terminal fragment consisting of amino acids 54 to 82 of the Agouti-Related Protein (AGRP).
Targets(IC50)	Melanocortin Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3046 mL	1.5232 mL	3.0465 mL
5 mM	0.0609 mL	0.3046 mL	0.6093 mL
10 mM	0.0305 mL	0.1523 mL	0.3046 mL
50 mM	0.0061 mL	0.0305 mL	0.0609 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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