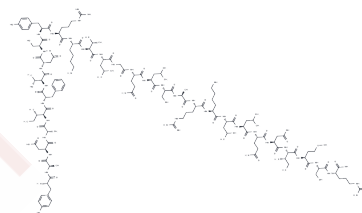


(D-Ala²)-GRF (1-29) amide (human)

Chemical Properties

CAS No. :	89453-59-8
Formula:	C149H246N44O42S
Molecular Weight:	3357.88
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	(D-Ala ²)-GRF (1-29) amide (human) is a potent superagonist of Growth Hormone-Releasing Factor (GRF), exhibiting approximately 50-fold higher GH-releasing activity than GRF (1-29) in both pigs and rats [1].
Targets(IC50)	GHSR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2978 mL	1.489 mL	2.9781 mL
5 mM	0.0596 mL	0.2978 mL	0.5956 mL
10 mM	0.0298 mL	0.1489 mL	0.2978 mL
50 mM	0.006 mL	0.0298 mL	0.0596 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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