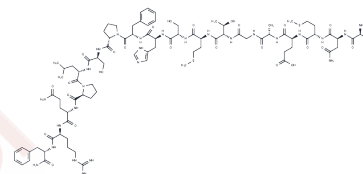


RFRP-3 (rat)

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 420088-80-8 |
| Formula: | C88H134N26O25S2 |
| Molecular Weight: | 2020.3 |
| 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 | RFRP-3 (rat), a neuropeptide, suppresses gonadotropin release and consequently elevates ghrelin mRNA and circulating growth hormone concentrations [1]. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 0.495 mL | 2.4749 mL | 4.9498 mL |
| 5 mM | 0.099 mL | 0.495 mL | 0.990 mL |
| 10 mM | 0.0495 mL | 0.2475 mL | 0.495 mL |
| 50 mM | 0.0099 mL | 0.0495 mL | 0.099 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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