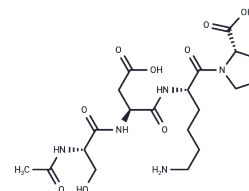


## Goralatide TFA

## Chemical Properties

CAS No. :	1796568-94-9
Formula:	C <sub>22</sub> H <sub>34</sub> F <sub>3</sub> N <sub>5</sub> O <sub>11</sub>
Molecular Weight:	601.53
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	Goralatide TFA acts as an inhibitor of cell cycle progression and selectively enhances the hyperthermic purging of human progenitor cells, with potential application in leukemia research [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6624 mL	8.3121 mL	16.6243 mL
5 mM	0.3325 mL	1.6624 mL	3.3249 mL
10 mM	0.1662 mL	0.8312 mL	1.6624 mL
50 mM	0.0332 mL	0.1662 mL	0.3325 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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