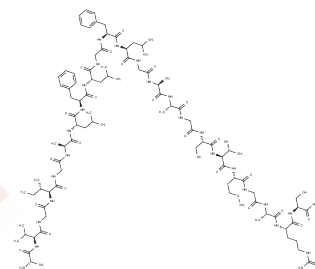


## HIV-1 env Protein gp41 (1-23) amide (isolates BRU/JRCFS)

## Chemical Properties

CAS No. :	128631-86-7
Formula:	C <sub>95</sub> H <sub>155</sub> N <sub>27</sub> O <sub>26</sub> S
Molecular Weight:	2123.48
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	HIV-1 env Protein gp41 (1-23) amide (isolates BRU/JRCFS) is a polypeptide molecule with the sequence AVGIGALFLGFLGAAGSTMGAR5-NH2.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4709 mL	2.3546 mL	4.7093 mL
5 mM	0.0942 mL	0.4709 mL	0.9419 mL
10 mM	0.0471 mL	0.2355 mL	0.4709 mL
50 mM	0.0094 mL	0.0471 mL	0.0942 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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