

## Rabies Virus Glycoprotein TFA

## Chemical Properties

CAS No. :

Formula: C143H218N43F3O45S

Molecular Weight: 3380.72

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Rabies Virus Glycoprotein (TFA), a 29-amino acid-derived cell-penetrating peptide from the Rabies Virus Glycoprotein, can cross the blood-brain barrier (BBB) and enter brain cells.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2958 mL	1.479 mL	2.9579 mL
5 mM	0.0592 mL	0.2958 mL	0.5916 mL
10 mM	0.0296 mL	0.1479 mL	0.2958 mL
50 mM	0.0059 mL	0.0296 mL	0.0592 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.

## Reference

Zou Z, et al. Cre Fused with RVG Peptide Mediates Targeted Genome Editing in Mouse Brain Cells In Vivo. Int J Mol Sci. 2016 Dec 14;17(12).

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