

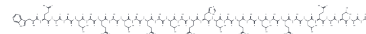
GALA

Chemical Properties

CAS No. : 107658-43-5

Formula: C136H215N33O45

Molecular Weight: 3032.36



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

GALA, a pH-sensitive fusogenic peptide, possesses bioactive properties and may accelerate the process to enhance desired protein expression, representing a promising approach in biological applications.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3298 mL	1.6489 mL	3.2978 mL
5 mM	0.066 mL	0.3298 mL	0.6596 mL
10 mM	0.033 mL	0.1649 mL	0.3298 mL
50 mM	0.0066 mL	0.033 mL	0.066 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481