

QEQLERALNSS TFA

Chemical Properties

CAS No. :

Formula: C53H88F3N17O23

Molecular Weight: 1388.36

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	QEQLERALNSS TFA, a helix B surface peptide (HBSP) derived from erythropoietin, exhibits tissue protective activities. It notably safeguards cardiomyocytes against
Targets(IC50)	Apoptosis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7203 mL	3.6014 mL	7.2027 mL
5 mM	0.1441 mL	0.7203 mL	1.4405 mL
10 mM	0.072 mL	0.3601 mL	0.7203 mL
50 mM	0.0144 mL	0.072 mL	0.1441 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