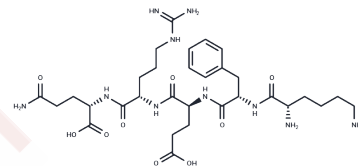


## Lys-Phe-Glu-Arg-Gln

## Chemical Properties

CAS No. :	115084-19-0
Formula:	C <sub>31</sub> H <sub>50</sub> N <sub>10</sub> O <sub>9</sub>
Molecular Weight:	706.79
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	Lys-Phe-Glu-Arg-Gln promotes cytosolic protein degradation in serum-deprived human diploid fibroblasts [1].
-------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4148 mL	7.0742 mL	14.1485 mL
5 mM	0.283 mL	1.4148 mL	2.8297 mL
10 mM	0.1415 mL	0.7074 mL	1.4148 mL
50 mM	0.0283 mL	0.1415 mL	0.283 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**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481