

Product Name: Fmoc-Gln(Trt)-OH Revision Date: 02/06/2024

## **Product Data Sheet**

## Fmoc-Gln(Trt)-QH

Cat. No.: A7881

CAS No.: 132327-80-1 Formula: C39H34N2O5

**M.Wt:** 610.7

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Fmoc-Amino Acids and Derivatives

Storage: Store at -20°C

## Solvent & Solubility

≥52.7 mg/mL in DMSO; ≥52.2 mg/mL in EtOH; insoluble in H2O

In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	1.6375 mL	8.1873 mL	16.3747 mL
		5 mM	0.3275 mL	1.6375 mL	3.2749 mL
		10 mM	0.1637 mL	0.8187 mL	1.6375 mL

Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

Shortsummary		
IC <sub>50</sub> & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	and the state of t
In Vivo	Animal experiment	And the state of t
	Applications:	

## **Product Citations**

See more customer validations on www.apexbt.com.

# References

## A P E I E B LO TORGOTTO

## FOR RESEARCH PURPOSES ONLY.

### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

## **APExBIO Technology**

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