

Product Name: Fmoc-Trp-OH Revision Date: 02/10/2025

## **Product Data Sheet**

## Fmoc-Trp-OH

**Cat. No.:** A7977

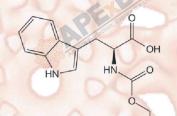
**M.Wt:** 426.5

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Fmoc-Amino Acids and Derivatives

Storage: Store at -20°C



## Solvent & Solubility

≥49.5 mg/mL in DMSO; ≥22.6 mg/mL in EtOH; insoluble in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.3447 mL	11.7233 mL	23.4467 mL
	5 mM	0.4689 mL	2.3447 mL	4.6893 mL
~10	10 mM	0.2345 mL	1.1723 mL	2.3447 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	B Common of the
	Preparation method:	, there are
In Vivo	Animal experiment	and a state of the
	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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