

Product Name: Fmoc-L-Arg(Aloc)2-OH
Revision Date: 04/29/2022

Product Data Sheet

Fmoc-L-Arg(Aloc)2-OH

Cat. No.: A6100

CAS No.: 148893-34-9
Formula: C29H32N4O8

M.Wt: 564.54

Synonyms: Fmoc-L-Arg(Aloc)2-OH

Target: Amino Acids & Building Blocks

Pathway: Fmoc-Amino Acids and Derivatives

Storage: Store at -20°C

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Solvent & Solubility

≥56.4 mg/mL in DMSO; insoluble in EtOH; insoluble in H2O

Mass Solvent 1mg 5mg 10mg Preparing Concentration In Vitro Stock Solutions 1 mM 1.7714 mL 8.8568 mL 17.7135 mL 5 mM 0.3543 mL 1.7714 mL 3.5427 mL 10 mM 0.1771 mL 0.8857 mL 1.7714 mL

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

Biological Activity

Shortsummary		
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	A Company of the Comp
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

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.

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