

Product Name: Fmoc-Arg-OH Revision Date: 02/06/2024

Product Data Sheet

Fmoc-Arg-OH

Cat. No.: A7306

CAS No.: 91000-69-0 Formula: C21H24N4O4

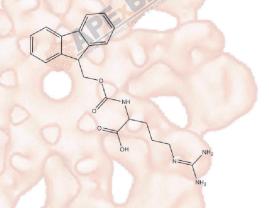
M.Wt: 396.4

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Z-Amino Acids and Derivatives

Storage: Desiccate at -20°C



Solvent & Solubility

≥43.1 mg/mL in DMSO; ≥2.26 mg/mL in EtOH with ultrasonic; insoluble in H2O

In Vitro		Solvent Concentration	1mg	5mg	10mg
		1 mM	2.5227 mL	12.6135 mL	25.2270 mL
		5 mM	0.5045 mL	2.5227 mL	5.0454 mL
		10 mM	0.2523 mL	1.2614 mL	2.5227 mL

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

Biological Activity

Shortsummary		
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	810
	Preparation method:	Elle fee
In Vivo	Animal experiment	and a collection
	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.

APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



