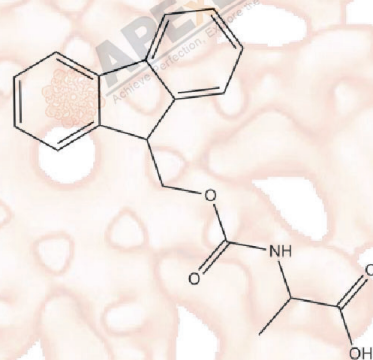


Product Data Sheet

Fmoc-Ala-OH

Cat. No.:	A7300
CAS No.:	35661-39-3
Formula:	C ₁₈ H ₁₇ NO ₄
M.Wt:	311.3
Synonyms:	
Target:	Amino Acids & Building Blocks
Pathway:	Z-Amino Acids and Derivatives
Storage:	Desiccate at -20°C



Solvent & Solubility

Soluble in water or 1% acetic acid

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		3.2123 mL	16.0617 mL	32.1234 mL
	5 mM		0.6425 mL	3.2123 mL	6.4247 mL
	10 mM		0.3212 mL	1.6062 mL	3.2123 mL

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

Biological Activity

Shortsummary

IC₅₀ & Target

In Vitro

In Vivo

Cell Viability Assay

Preparation method:

Animal experiment

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 APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term 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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