

Product Name: Z-N-Me-Ala-OH Revision Date: 01/10/2020

Product Data Sheet

Z-N-Me-Ala-OH

Cat. No.: A7704

CAS No.: 21691-41-8 **Formula:** C12H15NO4

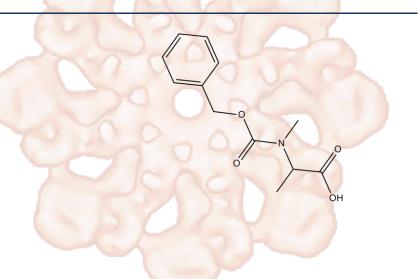
M.Wt: 237.2

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: N-Methyl Amino Acids

Storage: Store at -20°C



Solvent & Solubility

ln	Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.2159 mL	21.0793 mL	42.1585 mL
	5 mM	0.8432 mL	4.2159 mL	8.4317 mL
	10 mM	0.4216 mL	2.1079 mL	4.2159 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		
	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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