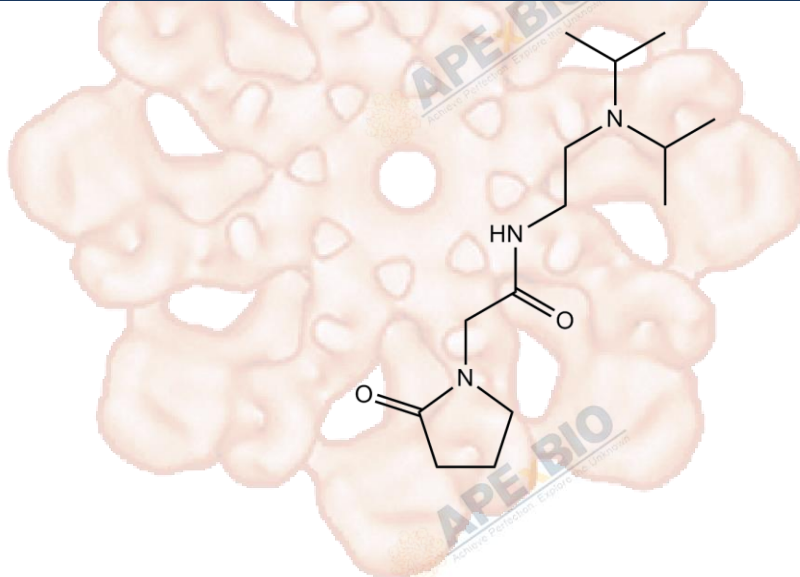


Product Data Sheet

Pramiracetam

Cat. No.: B2118
CAS No.: 68497-62-1
Formula: C₁₄H₂₇N₃O₂
M.Wt: 269.38
Synonyms:
Target: Others
Pathway: Others
Storage: Store at -20°C



Solvent & Solubility

≥ 10.3 mg/mL in DMSO; ≥ 11 mg/mL in H₂O; ≥ 25.2 mg/mL in EtOH

In Vitro

	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
Preparing Stock Solutions		1 mM	3.7122 mL	18.5611 mL	37.1223 mL
		5 mM	0.7424 mL	3.7122 mL	7.4245 mL
		10 mM	0.3712 mL	1.8561 mL	3.7122 mL

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

Biological Activity

Shortsummary

nootropic drug

IC₅₀ & 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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