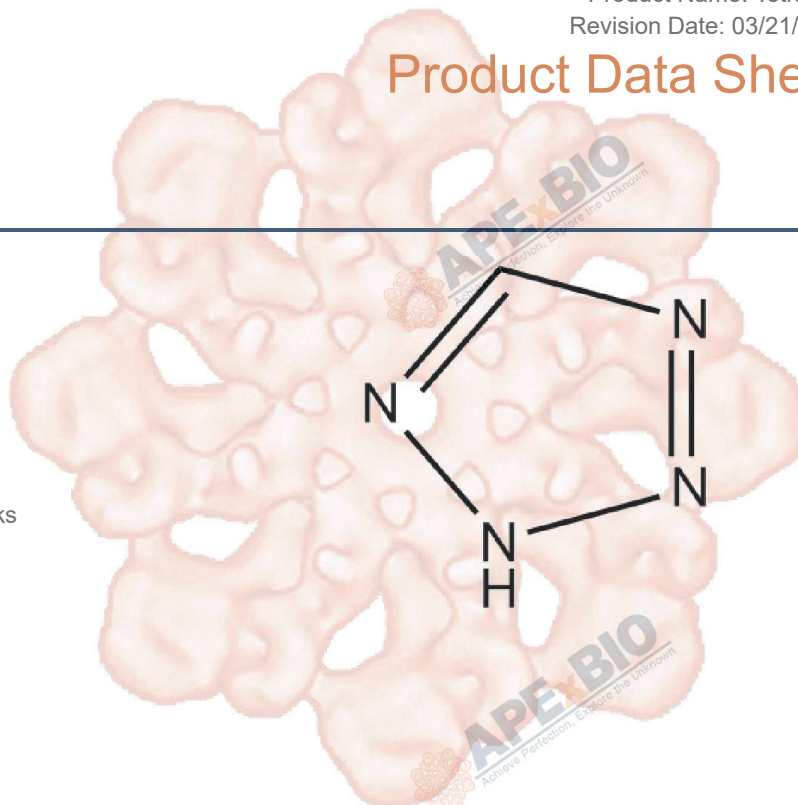


Product Data Sheet

Tetrazole

Cat. No.:	A7061
CAS No.:	288-94-8
Formula:	CH ₂ N ₄
M.Wt:	70.1
Synonyms:	
Target:	Amino Acids & Building Blocks
Pathway:	Other Reagents
Storage:	Store at -20°C



Solvent & Solubility

≥13.1 mg/mL in DMSO; ≥22.8 mg/mL in EtOH; ≥28 mg/mL in H₂O

In Vitro	Preparing Stock Solutions	Mass			
		Solvent	1mg	5mg	10mg
		Concentration			
		1 mM	14.2653 mL	71.3267 mL	142.6534 mL
		5 mM	2.8531 mL	14.2653 mL	28.5307 mL
		10 mM	1.4265 mL	7.1327 mL	14.2653 mL

Please refer to the solubility information to select the appropriate solvent

Biological Activity

Shortsummary	organic heterocyclic compound
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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