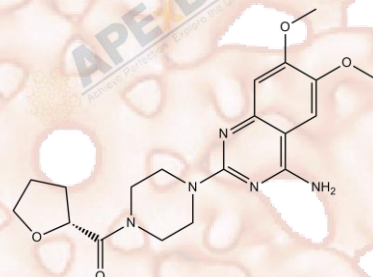


Product Data Sheet

Terazosin

Cat. No.: B3310
CAS No.: 63590-64-7
Formula: C₁₉H₂₅N₅O₄
M.Wt: 387.43
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥38.7 mg/mL in DMSO with gentle warming; insoluble in EtOH; insoluble in H₂O

In Vitro

	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
Preparing Stock Solutions		1 mM	2.5811 mL	12.9056 mL	25.8111 mL
		5 mM	0.5162 mL	2.5811 mL	5.1622 mL
		10 mM	0.2581 mL	1.2906 mL	2.5811 mL

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

Biological Activity

Shortsummary

α₁-adrenergic receptor antagonist

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 APEx BIO 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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