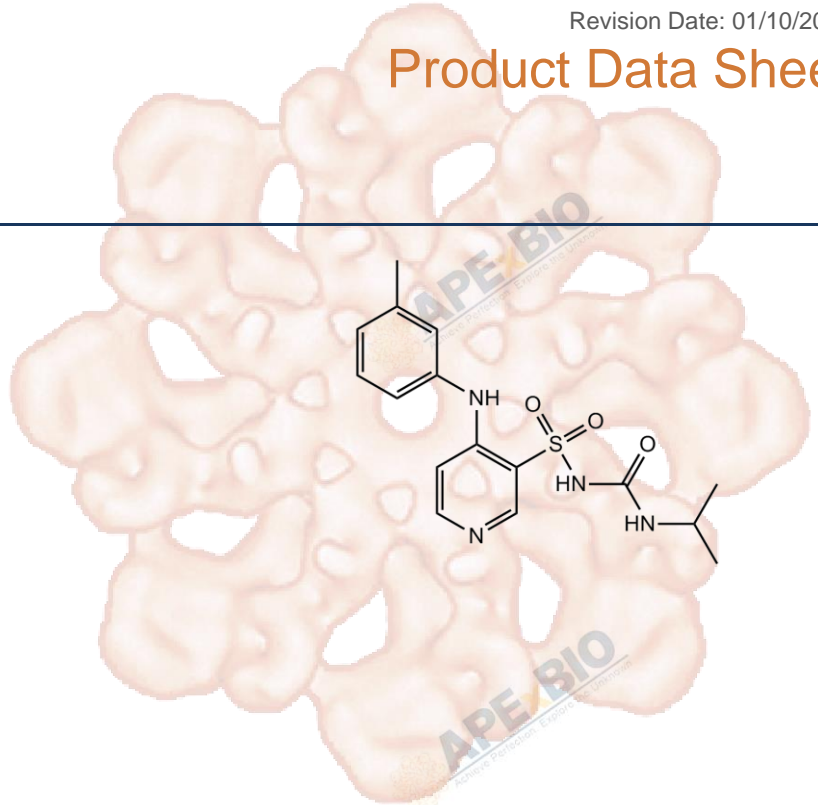


Product Data Sheet

Torsemide

Cat. No.:	B2055
CAS No.:	56211-40-6
Formula:	C ₁₆ H ₂₀ N ₄ O ₃ S
M.Wt:	348.42
Synonyms:	
Target:	Others
Pathway:	Others
Storage:	Store at -20°C



Solvent & Solubility

insoluble in H₂O; insoluble in EtOH; ≥5.08 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent	Mass		
		1mg	5mg	10mg
	Concentration			
	1 mM	2.8701 mL	14.3505 mL	28.7010 mL
	5 mM	0.5740 mL	2.8701 mL	5.7402 mL
	10 mM	0.2870 mL	1.4350 mL	2.8701 mL

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

Biological Activity

Shortsummary

pyridine-sulfonyl urea type loop diuretic

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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