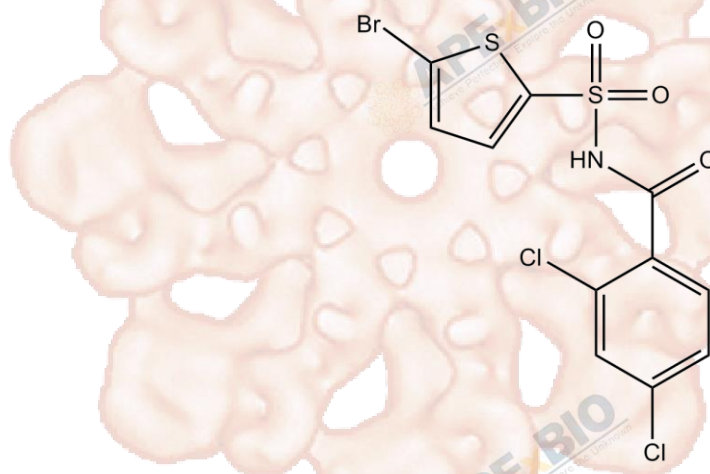


Product Data Sheet

Tasisulam

Cat. No.: B1422
CAS No.: 519055-62-0
Formula: C₁₁H₆BrCl₂NO₃S₂
M.Wt: 415.11
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in H₂O; ≥20.3 mg/mL in DMSO; ≥85.6 mg/mL in EtOH

In Vitro

	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
Preparing Stock Solutions		1 mM	2.4090 mL	12.0450 mL	24.0900 mL
		5 mM	0.4818 mL	2.4090 mL	4.8180 mL
		10 mM	0.2409 mL	1.2045 mL	2.4090 mL

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

Biological Activity

Shortsummary

antitumor agent

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. Short-term 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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