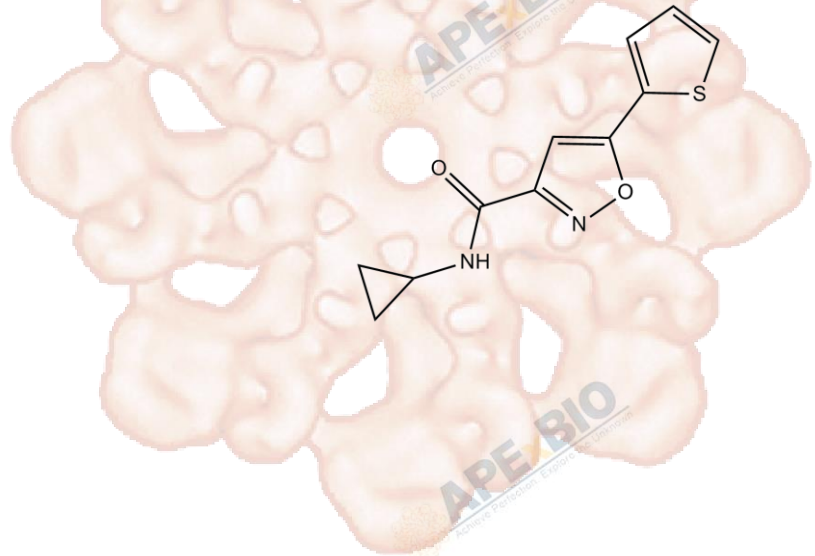


Product Data Sheet

ISX 9

Cat. No.:	B5596
CAS No.:	832115-62-5
Formula:	C ₁₁ H ₁₀ N ₂ O ₂ S
M.Wt:	234.27
Synonyms:	
Target:	Stem Cell
Pathway:	Wnt/β-catenin
Storage:	Store at -20°C



Solvent & Solubility

≥23.4 mg/mL in DMSO; insoluble in EtOH; insoluble in H₂O

In Vitro

Preparing Stock Solutions	Mass			
	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.2686 mL	21.3429 mL	42.6858 mL
	5 mM	0.8537 mL	4.2686 mL	8.5372 mL
	10 mM	0.4269 mL	2.1343 mL	4.2686 mL

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

Biological Activity

Shortsummary

neurogenic 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 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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