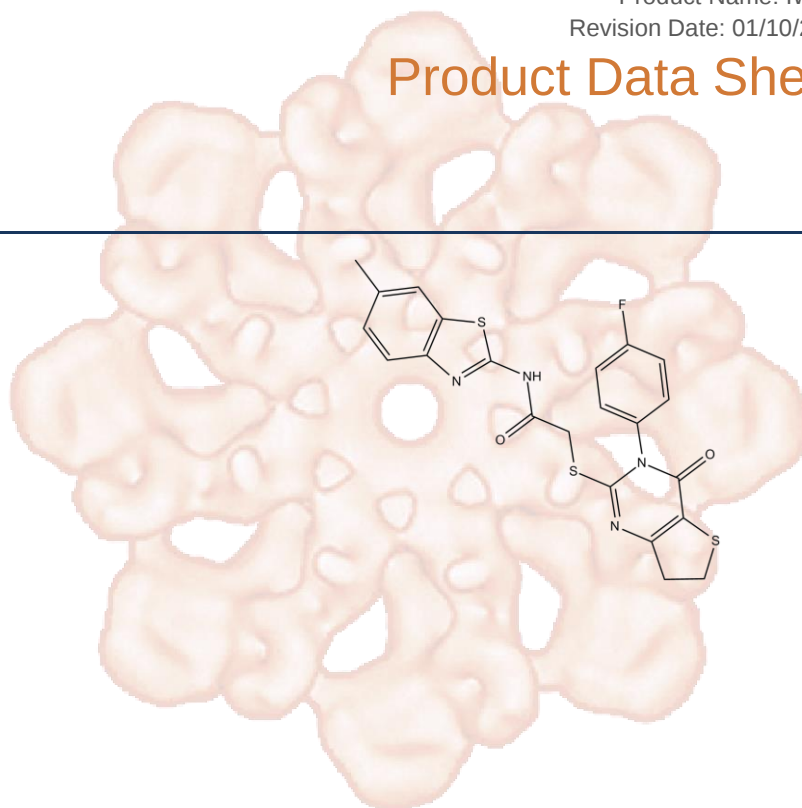


Product Data Sheet

IWP-3

Cat. No.:	C3254
CAS No.:	687561-60-0
Formula:	C22H17FN4O2S3
M.Wt:	484.6
Synonyms:	Inhibitor of Wnt Production-3
Target:	Stem Cell
Pathway:	Wnt/ β -catenin
Storage:	Store at -20°C



Solvent & Solubility

≤0.1mg/ml in DMSO; 2mg/ml in dimethyl formamide

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.0636 mL	10.3178 mL	20.6356 mL
	5 mM		0.4127 mL	2.0636 mL	4.1271 mL
	10 mM		0.2064 mL	1.0318 mL	2.0636 mL

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

Biological Activity

Shortsummary

inhibitor of Wnt production

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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