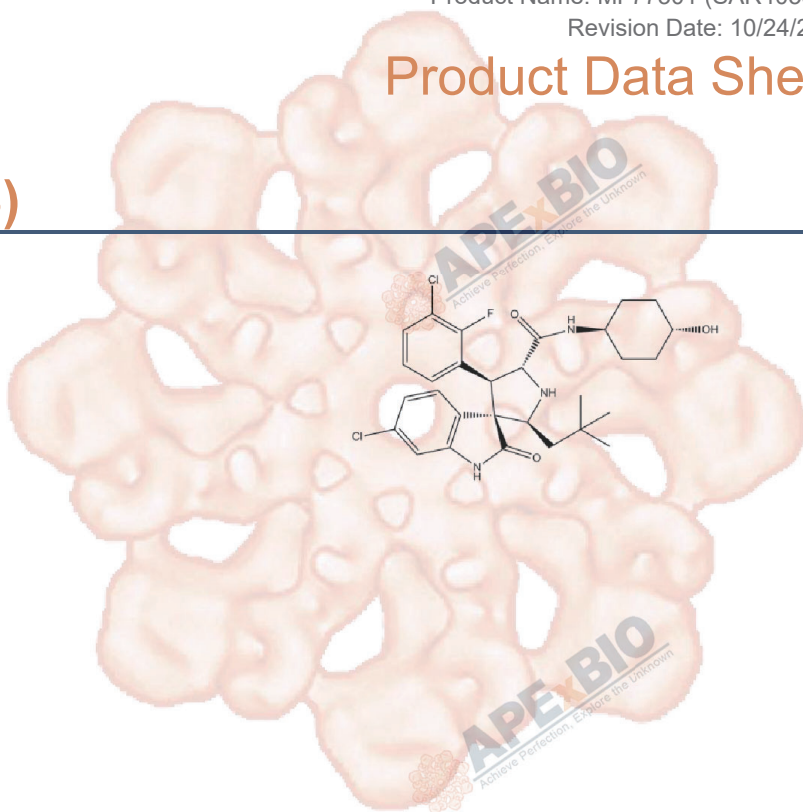


Product Data Sheet

MI-77301 (SAR405838)

Cat. No.: B4984
CAS No.: 1303607-60-4
Formula: C₂₉H₃₄Cl₂FN₃O₃
M.Wt: 562.50
Synonyms:
Target: Apoptosis
Pathway: MDM2
Storage: Store at -20°C



Solvent & Solubility

≥ 17.2 mg/mL in DMSO

In Vitro	Preparing Stock Solutions	Mass			
		Solvent	1mg	5mg	10mg
			Concentration		
		1 mM	1.7778 mL	8.8889 mL	17.7778 mL
		5 mM	0.3556 mL	1.7778 mL	3.5556 mL
		10 mM	0.1778 mL	0.8889 mL	1.7778 mL

Please refer to the solubility information to select the appropriate solvent

Biological Activity

Shortsummary	orally available MDM2 antagonist
IC ₅₀ & 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. 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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