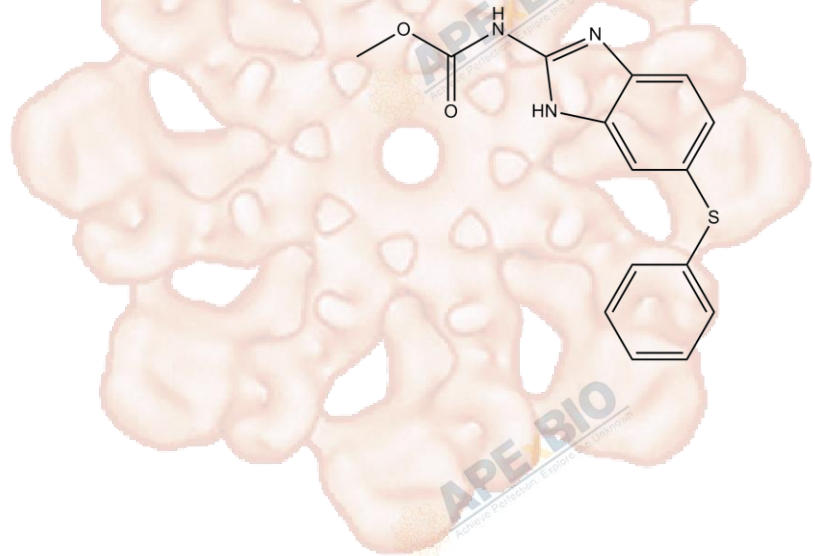


# Product Data Sheet

## Fenbendazole

<b>Cat. No.:</b>	A2610
<b>CAS No.:</b>	43210-67-9
<b>Formula:</b>	C <sub>15</sub> H <sub>13</sub> N <sub>3</sub> O <sub>2</sub> S
<b>M.Wt:</b>	299.35
<b>Synonyms:</b>	
<b>Target:</b>	Other Products
<b>Pathway:</b>	Other Inhibitors
<b>Storage:</b>	Store at -20°C



### Solvent & Solubility

insoluble in EtOH; insoluble in H<sub>2</sub>O; ≥7.48 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
		1 mM	3.3406 mL	16.7029 mL	33.4057 mL
		5 mM	0.6681 mL	3.3406 mL	6.6811 mL
		10 mM	0.3341 mL	1.6703 mL	3.3406 mL

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

### Biological Activity

Shortsummary

For pinworm treatment in animals

IC<sub>50</sub> & Target

In Vitro

#### Cell Viability Assay

Preparation method:

In Vivo

#### Animal experiment

Applications:

### Product Citations

See more customer validations on [www.apexbt.com](http://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.*

**APEX BIO Technology**

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