

Product Name: Fesoterodine Fumarate
Revision Date: 07/07/2021

Product Data Sheet

Fesoterodine Fumarate

Cat. No.: B1618

CAS No.: 286930-03-8 **Formula:** C30H41NO7

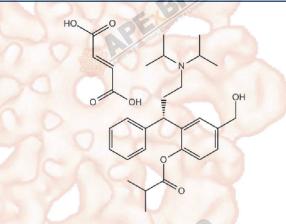
M.Wt: 527.65

Synonyms:

Target: Neuroscience

Pathway: Muscarinic Receptor

Storage: Store at -20°C



Solvent & Solubility

≥52.4 mg/mL in DMSO; ≥60.5 mg/mL in EtOH; ≥50.5 mg/mL in H2O

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	1.8952 mL	9.4760 mL	18.9520 mL
		5 mM	0.3790 mL	1.8952 mL	3.7904 mL
		10 mM	0.1895 mL	0.9476 mL	1.8952 mL

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

Biological Activity

Shortsummary	Muscarinic AChR receptor antagonist			
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	319		
	Preparation method:			
In Vivo	Animal experiment	and a decident		
	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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