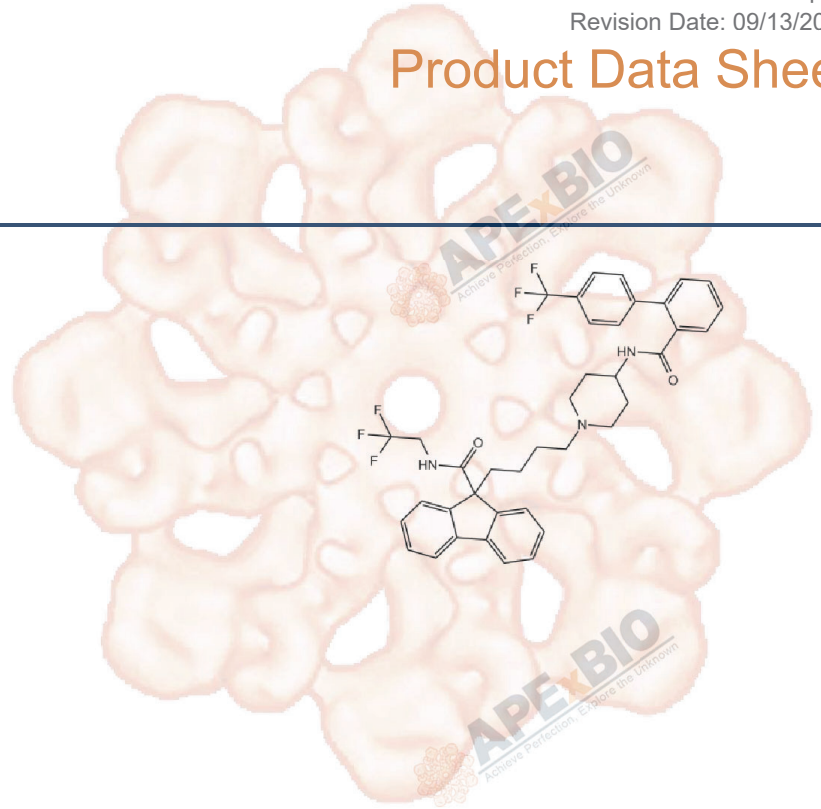


Product Data Sheet

Lomitapide

Cat. No.:	B4885
CAS No.:	182431-12-5
Formula:	C39H37F6N3O2
M.Wt:	692.71
Synonyms:	
Target:	Others
Pathway:	Others
Storage:	Store at -20°C



Solvent & Solubility

≥22.4 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
		1 mM	1.4436 mL	7.2180 mL	14.4361 mL
		5 mM	0.2887 mL	1.4436 mL	2.8872 mL
		10 mM	0.1444 mL	0.7218 mL	1.4436 mL

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

Biological Activity

Shortsummary

MTP inhibitor, orally active

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 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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