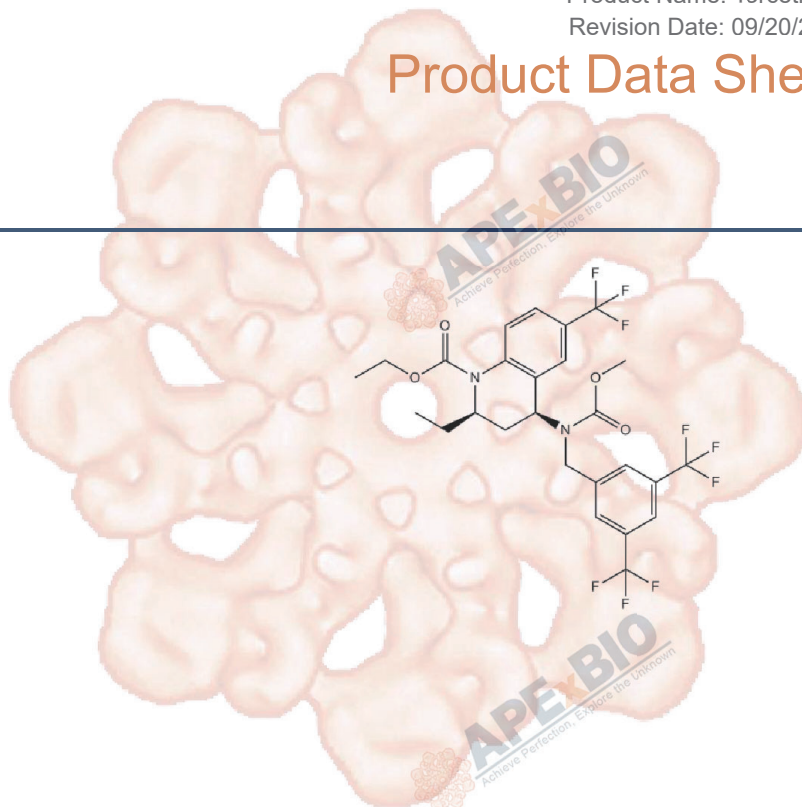


Product Data Sheet

Torcetrapib

Cat. No.:	A4378
CAS No.:	262352-17-0
Formula:	C ₂₆ H ₂₅ F ₉ N ₂ O ₄
M.Wt:	600.47
Synonyms:	
Target:	Metabolism
Pathway:	CETP
Storage:	Store at -20°C



Solvent & Solubility

≥22.4 mg/mL in DMSO; insoluble in H₂O; ≥69 mg/mL in EtOH with gentle warming and ultrasonic

In Vitro

Preparing Stock Solutions	Solvent	Mass		
		1mg	5mg	10mg
	Concentration			
	1 mM	1.6654 mL	8.3268 mL	16.6536 mL
	5 mM	0.3331 mL	1.6654 mL	3.3307 mL
	10 mM	0.1665 mL	0.8327 mL	1.6654 mL

Please refer to the solubility information to select the appropriate solvent

Biological Activity

Shortsummary	CETP inhibitor	
IC ₅₀ & Target	50 nM (CETP)	
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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