

Product Name: Dalcetrapib (JTT-705, RO4607381) Revision Date: 01/10/2021

Product Data Sheet

Dalcetrapib (JTT-705, RO4607381)

Cat. No.: A4376

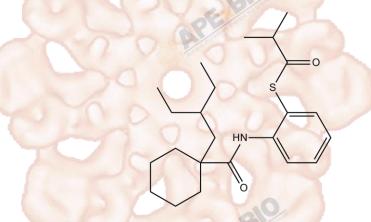
CAS No.: 211513-37-0 Formula: C23H35NO2S

M.Wt: 389.59

Synonyms:

Target: Metabolism
Pathway: CETP

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; \geqslant 12.7 mg/mL in DMSO; \geqslant 80.2 mg/mL in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.5668 mL	12.8340 mL	25.6680 mL
	5 mM	0.5134 mL	2.5668 mL	5.1336 mL
	10 mM	0.2567 mL	1.2834 mL	2.5668 mL

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

Biological Activity

Shortsummary	rhCETP inhibitor		
IC ₅₀ & Target	0.2 μM (rhCETP)		
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.

APExBIO Technology

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