

Product Name: AS 2034178 Revision Date: 01/10/2020

Product Data Sheet

AS 2034178

Cat. No.: B7735

CAS No.: 1030846-42-4 **Formula:** C27H29FN2O3

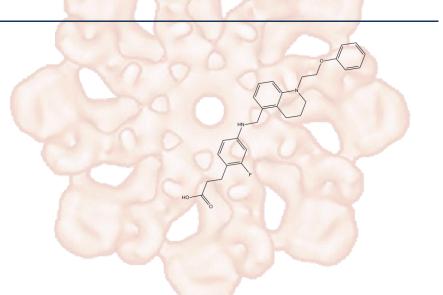
M.Wt: 448.53

Synonyms:

Target: GPCR/G protein

Pathway: Free Fatty Acid Receptors

Storage: Store at -20°C



Solvent & Solubility

<22.43mg/ml in DMSO; <8.97mg/ml in ethanol

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.2295 mL	11.1475 mL	22.2951 mL
	5 mM	0.4459 mL	2.2295 mL	4.4590 mL
	10 mM	0.2230 mL	1.1148 mL	2.2295 mL

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

Biological Activity

Shortsummary	GPR40 agonist			
IC ₅₀ & 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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