

PF-02575799

Catalog No: tcsc0018484



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg



Specifications

CAS No:

863491-70-7

Formula:

$C_{42}H_{37}FN_4O_4$

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

680.77

Product Description

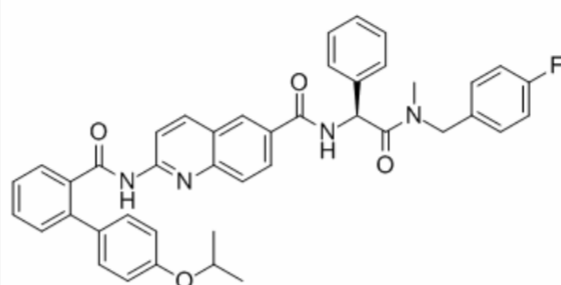
PF-02575799 is a **microsomal triglyceride transfer protein (MTP)** inhibitor with an **IC₅₀** of 0.77±0.29 nM.

IC50 & Target: IC50: 0.77±0.29 nM (MTP)^[1]

In Vitro:

PF-02575799 is compound 13 from the reference^[1].

In Vivo: PF-02575799 produces appreciable triglyceride effects at its minimally effective dose (10 mg/kg). PF-02575799 significant increase alanine transaminase at 100 mg/kg^[1].



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!