

Firategrast

Catalog No: tcsc1642



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

402567-16-2

Formula:

$C_{27}H_{27}F_2NO_6$

Pathway:

Cytoskeleton

Target:

Integrin

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 100 mg/mL (200.20 mM); Ethanol : ≥ 50 mg/mL (100.10 mM)

Alternative Names:

SB 683699

Observed Molecular Weight:

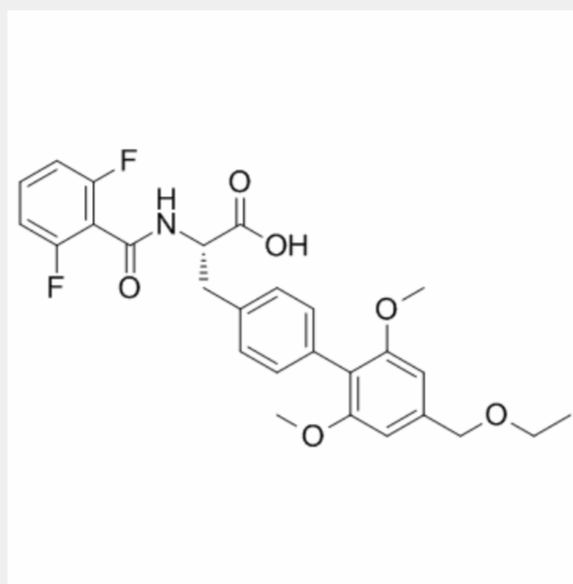
499.5

Product Description

Firategrast is an orally bioavailable **$\alpha4\beta1/\alpha4\beta7$ integrin** antagonist.

IC50 & Target: $\alpha4\beta1/\alpha4\beta7$ ^[1]

In Vitro: Firategrast is an orally bioavailable $\alpha4\beta1/\alpha4\beta7$ integrin antagonist designed to reduce trafficking of lymphocytes into the central nervous system (CNS)^[1].



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