

CB2R-IN-1

Catalog No: **tcsc0018479**



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg



Specifications

CAS No:

1257555-79-5

Formula:

$C_{23}H_{27}F_3N_4O_6S_3$

Pathway:

GPCR/G Protein

Target:

Cannabinoid Receptor

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

608.67

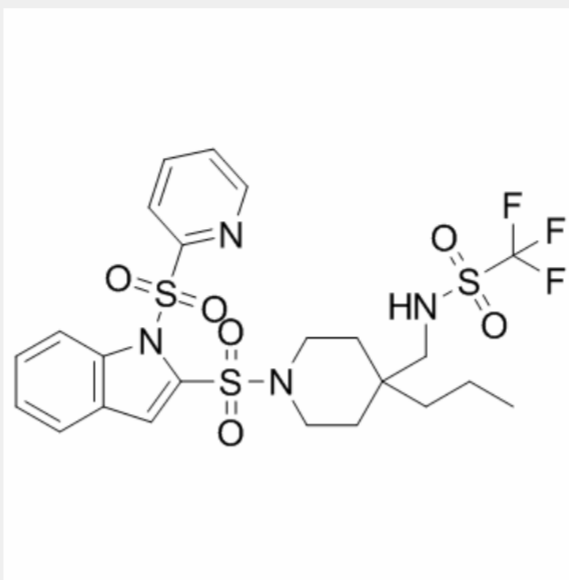
Product Description

CB2R-IN-1 is a potent **cannabinoid CB₂** receptor inverse agonist with a **K_i** of 0.9 nM.

IC50 & Target: Ki: 0.9 nM (Cannabinoid CB₂ receptor)^[1]

In Vitro:

CB2R-IN-1 (Compound 37) is a potent cannabinoid CB₂ receptor ligand ($K_i=0.9$ nM) with excellent selectivity over the CB₁ receptor ($K_i=8259.3$ nM)^[1].



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