

MK-2894

Catalog No: tcsc0679



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg



Specifications

CAS No:

1006036-87-8

Formula:

$C_{25}H_{22}F_3NO_3S$

Pathway:

GPCR/G Protein

Target:

Prostaglandin Receptor

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

473.51

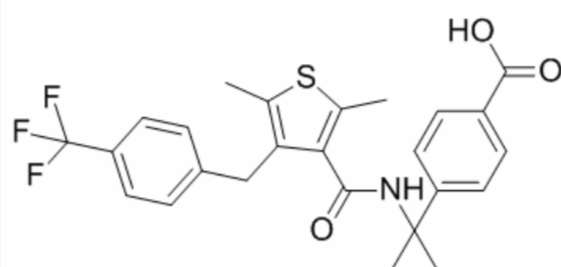
Product Description

MK-2894 is a highly potent and selective second generation EP4 antagonist.

IC50 value:

Target: EP4

MK-2894 exhibits favorable pharmacokinetic profile in a number of preclinical species and potent anti-inflammatory activity in several animal models of pain/inflammation. MK-2894 also shows favorable GI tolerability profile in rats when compared to traditional NSAID indomethacin.



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