

# **MK-2894**

Catalog No: tcsc0679

Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Specifications

### CAS No:

1006036-87-8

#### Formula:

 $\mathsf{C}_{25}\mathsf{H}_{22}\mathsf{F}_3\mathsf{NO}_3\mathsf{S}$ 

Pathway:

GPCR/G Protein

Target:

Prostaglandin Receptor

Purity / Grade:

## Solubility:

10 mM in DMSO

### **Observed Molecular Weight:**

473.51

### **Product Description**

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

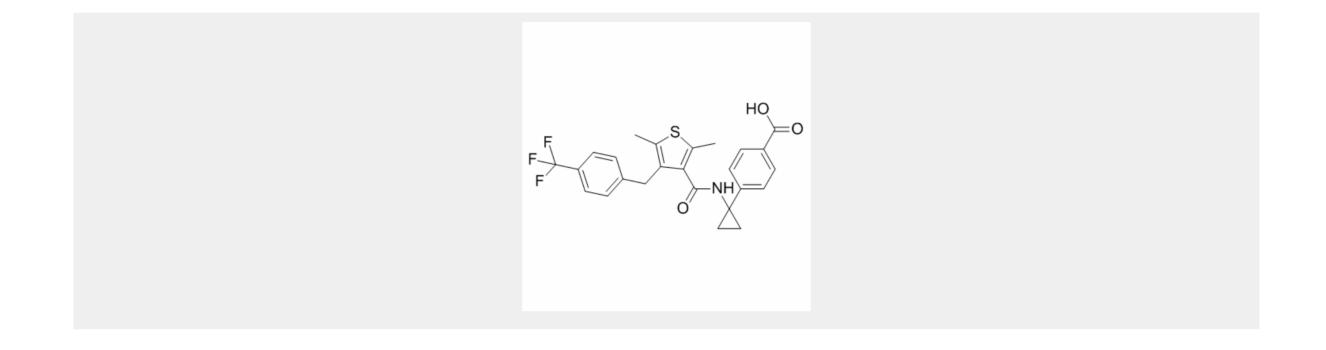
IC50 value:

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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.



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