

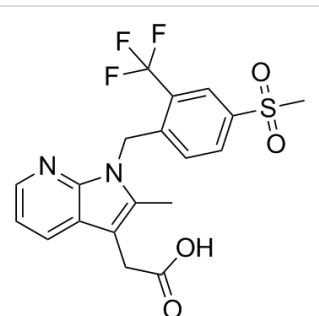
Certificate of Analysis

Target	生物活性小分子>>GPCR>>Prostaglandin Receptor
Cat.No	DC11278
Name	Fevipiprant

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Chemical Properties

CAS	872365-14-5
Formula	C ₁₉ H ₁₇ F ₃ N ₂ O ₄ S
MW	426.41
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Fevipiprant is a complex molecule. It features a central indole ring system. The indole nitrogen is substituted with a 4-(trifluoromethyl)phenylmethyl group. The 2-position of the indole ring has a methyl group, and the 3-position has a propionic acid side chain (-CH₂-CH₂-COOH). The 5-position of the indole ring is substituted with a methanesulfonyl group (-SO₂-CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com