

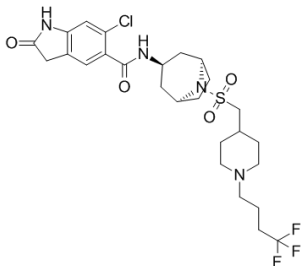
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC10887
Name	EPZ031686

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Chemical Properties

CAS	1808011-22-4
Formula	C ₂₆ H ₃₄ ClF ₃ N ₄ O ₄ S
MW	591.09
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a chlorine atom. The other nitrogen is part of a five-membered ring fused to the benzimidazole. This five-membered ring is further substituted with a piperidine ring. The piperidine ring is connected via a sulfonamide group (-SO₂-) to a piperazine ring. The piperazine ring is further substituted with a propyl chain that ends in a trifluoromethyl group (-CF₃).</p>
Purity	>98%

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www.dcchemicals.com