

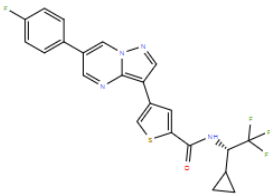
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC12805
Name	ULK-101

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Chemical Properties

CAS	
Formula	C ₂₂ H ₁₆ F ₄ N ₄ O ₂ S
MW	460.451
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of ULK-101 is a complex molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a 4-fluorophenyl group. The other benzimidazole nitrogen is substituted with a 2-thienyl group. The thiophene ring is further substituted with a carbonyl group, which is linked to a nitrogen atom. This nitrogen atom is also substituted with a cyclopropyl group and a trifluoromethyl group.</p>
Purity	>98%

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www.dcchemicals.com