

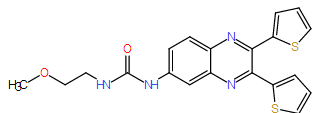
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10492
Name	ACSS2 inhibitor

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Chemical Properties

CAS	508186-14-9
Formula	C ₂₀ H ₁₈ N ₄ O ₂ S ₂
MW	410.51
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. It is substituted with two thiophene rings at the 2 and 7 positions. At the 5-position, there is a side chain consisting of a methoxy group (-OCH₃) attached to a propyl chain, which is terminated by a primary amide group (-NH-C(=O)-NH-).</p>
Purity	>98%

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