

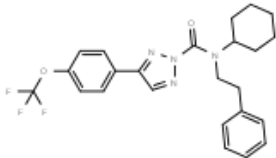
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34244
Name	KLH45

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Chemical Properties

CAS	
Formula	C ₂₄ H ₂₅ F ₃ N ₄ O ₂
MW	458.48
Storage	
Structure	 <p>The chemical structure of KLH45 is a complex organic molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a carbonyl group, which is further linked to a cyclohexane ring. The other benzimidazole nitrogen is substituted with a propyl chain that terminates in a phenyl ring. Additionally, the benzimidazole ring is substituted at the 2-position with a trifluoromethoxy group (-OCF₃).</p>
Purity	

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