

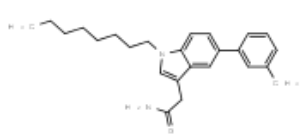
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC25014
Name	Cysmethynil

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Chemical Properties

CAS	851636-83-4
Formula	C ₂₅ H ₃₂ N ₂ O
MW	376.5
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Cysmethynil is shown. It features a central benzimidazole ring system. One nitrogen atom of the benzimidazole is substituted with a long, straight-chain alkyl group (nonyl). The 2-position of the benzimidazole ring is substituted with a 4-(4-chlorophenyl)phenyl group. The 5-position of the benzimidazole ring is substituted with a propyl chain that ends in a methyl group.</p>
Purity	>98%

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