

Certificate of Analysis

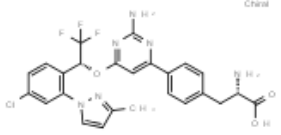
Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23164
Name	Telotristat

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Chemical Properties

Website:
www.dcchemicals.com

CAS	1033805-28-5
Formula	C ₂₅ H ₂₂ ClF ₃ N ₆ O ₃
MW	546.9352
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Telotristat is a complex molecule featuring a central benzimidazole core. One of the benzimidazole nitrogens is substituted with a 4-chlorophenyl ring. The other nitrogen is part of an imidazole ring system. A side chain extends from the imidazole ring, including a methylene group, a secondary amine, another methylene group, and a carboxylic acid group. The central benzimidazole ring also has a trifluoromethyl group and a methyl group attached to its 2-position.</p>
Purity	>98%