

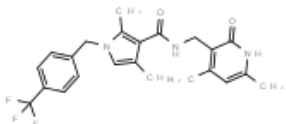
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Histone Acetyltransferase (HAT)
Cat.No	DC40525
Name	DM-01

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	2355280-00-9
Formula	C ₂₃ H ₂₄ F ₃ N ₃ O ₂
MW	431.45
Storage	4°C, stored under nitrogen*In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)
Structure	 <p>The chemical structure of DM-01 is a complex molecule featuring a central amide linkage. On the left, there is a benzimidazole ring system with a trifluoromethyl group (-CF₃) attached to the benzene ring. On the right, there is a pyridinone ring system with a methyl group (-CH₃) attached to the pyridine ring. The amide group connects the two ring systems.</p>
Purity	>98%

Website:
www.dcchemicals.com