

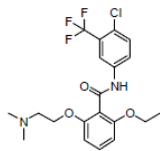
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Histone Acetyltransferase (HAT)
Cat.No	DC12370
Name	YF2

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Chemical Properties

CAS	1311423-89-8
Formula	C ₂₀ H ₂₂ ClF ₃ N ₂ O ₃
MW	430.1
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of YF2 is a benzamide derivative. It features a central benzene ring with an amide group (-NH-C(=O)-) at the 1-position. At the 2-position, there is an ethoxy group (-OCH₂CH₃). At the 3-position, there is a dimethylaminoethoxy group (-OCH₂CH₂N(CH₃)₂). At the 4-position, there is a 2-chloro-4-(trifluoromethyl)phenyl group (-C₆H₃(Cl)(CF₃)).</p>
Purity	>98%

Website:
www.dcchemicals.com