

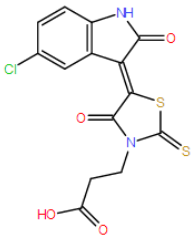
Certificate of Analysis

Target	生物活性小分子>>Apoptosis>>Bcl-2
Cat.No	DC10447
Name	FX1

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Chemical Properties

CAS	1426138-42-2
Formula	C ₁₄ H ₉ CLN ₂ O ₄ S ₂
MW	368.82
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of FX1 is a complex molecule. It features a benzimidazole core. A chlorine atom is attached to the 6-position of the benzene ring. The imidazole ring has a carbonyl group at the 2-position. A side chain is attached to the 3-position of the imidazole ring, consisting of a methylene group, a nitrogen atom (part of a five-membered ring containing a sulfur atom and a carbonyl group), and a propyl chain ending in a carboxylic acid group.
Purity	>98%

Website:
www.dcchemicals.com