

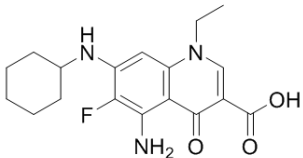
Certificate of Analysis

Target	生物活性小分子>>Nuclear Receptor/Transcription Factor>>Foxo1
Cat.No	DC10086
Name	AS1842856

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Chemical Properties

CAS	836620-48-5
Formula	C ₁₈ H ₂₂ FN ₃ O ₃
MW	347.38
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of AS1842856 is a complex molecule. It features a central benzene ring substituted with a cyclohexylamino group (-NH-Cyclohexyl), a fluorine atom (-F), and an amino group (-NH₂). This benzene ring is fused to a pyridine ring, which is further substituted with an ethyl group (-CH₂CH₃) on the nitrogen and a carboxylic acid group (-COOH) at the 4-position. The pyridine ring also contains a carbonyl group (=O) at the 3-position.
Purity	>98%

Website:
www.dcchemicals.com