

Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33010
Name	AZ-PFKFB3-67

Tel: +86-21-58447131

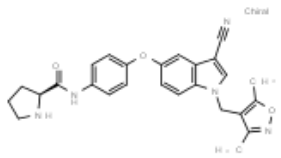
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Chemical Properties

CAS	1704741-11-6
Formula	C ₂₆ H ₂₅ N ₅ O ₃
MW	455.518
Storage	
Structure	 <p>The chemical structure shows a complex molecule with a central benzimidazole ring system. It features a cyano group (-C≡N) at the 2-position, a 4-(4-oxo-1,2,3,4-tetrahydropyridin-1-yl)phenyl group at the 5-position, and a 2-(4-oxo-1,2,3,4-tetrahydropyridin-1-yl)ethyl group at the 3-position. The benzimidazole ring also has a methyl group (-CH₃) and a carbonyl group (-C=O) attached to the imidazole ring.</p>
Purity	

Website:

www.dcchemicals.com