

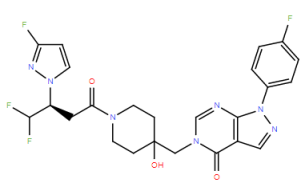
Certificate of Analysis

Target	Inhibitors & Agonists>>Proteasome/Ubiquitin>>Deubiquitinase (DUB)
Cat.No	DC11554
Name	FT-671

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

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

Chemical Properties

CAS	1959551-26-8
Formula	C ₂₄ H ₂₃ F ₄ N ₇ O ₃
MW	533.488
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of FT-671 is a complex molecule. It features a central piperidine ring with a hydroxyl group (-OH) at the 4-position. Attached to the piperidine ring are a 2,2-difluoroethyl group, a 2-(2,5-difluorophenyl)imidazole-5-carbonyl group, and a 2-(4-fluorophenyl)imidazole-5-carbonyl group. The structure is shown in a 2D representation with stereochemistry indicated by a wedge bond for the 2,2-difluoroethyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com