

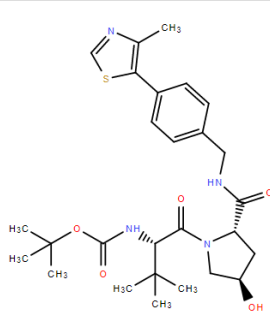
Certificate of Analysis

Target	PROTACs>>E3 Ligase Ligand
Cat.No	DC11578
Name	VHL Ligand 3

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Chemical Properties

CAS	1448189-98-7
Formula	C ₂₇ H ₃₈ N ₄ O ₅ S
MW	530.684
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of VHL Ligand 3 is a complex molecule. It features a central pyrrolidine ring with a hydroxyl group (OH) at the 2-position. Attached to the nitrogen of the pyrrolidine is a carbonyl group (C=O) which is part of a larger amide structure. This amide is further substituted with a tert-butyl group (C(CH₃)₃) and a chain containing another amide group (NH) and a carbonyl group (C=O). This chain is connected to a benzene ring, which is in turn linked to a thiazole ring substituted with a methyl group (CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com