

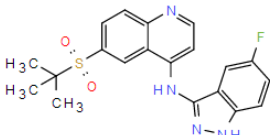
Certificate of Analysis

Target	生物活性小分子>>Apoptosis>>RIP kinase
Cat.No	DC9733
Name	GSK583

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Chemical Properties

CAS	1346547-00-9
Formula	C ₂₀ H ₁₉ N ₄ O ₂ S
MW	398.12
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of GSK583 is a complex molecule. It features a central pyridine ring. On the left, there is a sulfonamide group (-SO₂-NH-) attached to a benzene ring, which is further substituted with a tert-butyl group (-C(CH₃)₃). On the right, the pyridine ring is connected via an amine group (-NH-) to a pyrazole ring, which is substituted with a fluorophenyl group (-C₆H₄-F).
Purity	>98%

Website:
www.dcchemicals.com