

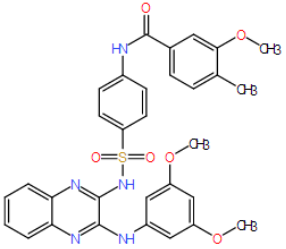
Certificate of Analysis

Target	Inhibitors & Agonists>>PI3K/Akt/mTOR>>PI3K
Cat.No	DC5181
Name	Voxtalisib Analogue

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Chemical Properties

CAS	1349796-36-6
Formula	C ₃₁ H ₂₉ N ₅ O ₆ S
MW	599.66
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central benzimidazole ring system. One nitrogen atom is substituted with a hydrogen atom, and the other is substituted with a hydrogen atom and a 3,4-dimethoxyphenyl group. The 2-position of the benzimidazole ring is substituted with a sulfonamide group (-SO₂NH-), which is further substituted with a 4-(3,4-dimethoxyphenyl)phenyl group.</p>
Purity	>98%

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www.dcchemicals.com