

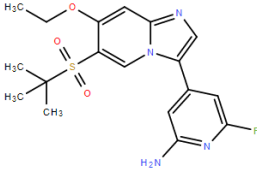
Certificate of Analysis

Target	Inhibitors & Agonists>>Apoptosis>>RIP kinase
Cat.No	DC11620
Name	RIPK2-IN-8

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Chemical Properties

CAS	2141969-56-2
Formula	C ₁₈ H ₂₁ N ₄ O ₃ S
MW	392.449
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of RIPK2-IN-8 is a complex heterocyclic molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a 4-amino-5-fluorophenyl group. The other benzimidazole nitrogen is substituted with a 2-methoxyphenyl group. The 2-position of the benzimidazole ring is also substituted with a tert-butylsulfonamide group, where the sulfur atom is double-bonded to one oxygen and single-bonded to another oxygen that is part of the tert-butyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com