

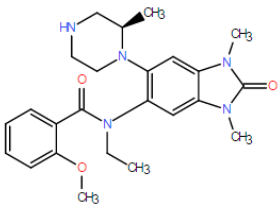
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC9907
Name	GSK9311

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Chemical Properties

CAS	1923851-49-3
Formula	C ₂₄ H ₃₁ N ₅ O ₃
MW	437.24
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of GSK9311 is a complex molecule. It features a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a methyl group. The 2-position of the benzimidazole is linked to a piperazine ring, which has a methyl group on its nitrogen. The 5-position of the benzimidazole is linked to a benzamide moiety. This benzamide moiety consists of a benzene ring with a methoxy group at the 3-position and an amide group at the 1-position. The amide nitrogen is substituted with a methyl group.</p>
Purity	>98%

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www.dcchemicals.com