

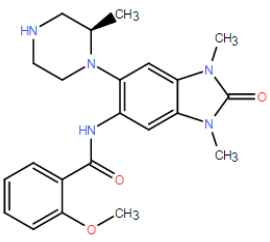
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Bromodomain
Cat.No	DC9831
Name	GSK6853

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	1910124-24-1
Formula	C ₂₂ H ₂₇ N ₅ O ₃
MW	409.21
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of GSK6853 is a complex molecule. It features a central benzimidazole ring system. One of the imidazole nitrogens is substituted with a methyl group (CH₃). The benzimidazole ring is connected to a piperazine ring, which also has a methyl group (CH₃) attached to its nitrogen. Additionally, the benzimidazole ring is linked to a benzamide group (a benzene ring with an amide group -NH-C(=O)-) and a methoxy group (-O-CH₃) on the benzene ring.</p>
Purity	>98%

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www.dcchemicals.com