

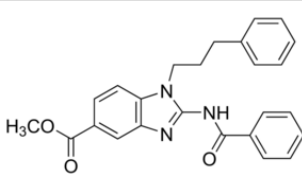
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC7674
Name	BRD4770

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Chemical Properties

CAS	1374601-40-7
Formula	C ₂₅ H ₂₃ N ₃ O ₃
MW	413.47
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of BRD4770 is a benzimidazole derivative. It features a benzimidazole core with a methoxycarbonyl group (-COOCH₃) at the 5-position, a benzamide group (-NHCO-Ph) at the 2-position, and a propylbenzyl group (-CH₂-CH₂-CH₂-Ph) attached to the nitrogen at the 1-position.</p>
Purity	>98%

Website:
www.dcchemicals.com