

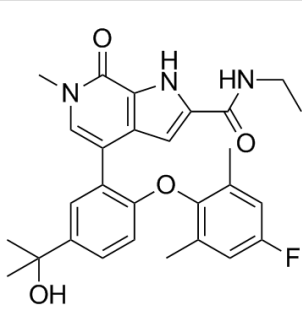
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Bromodomain
Cat.No	DC11452
Name	ABBV-744

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Chemical Properties

CAS	2138861-99-9
Formula	C ₂₈ H ₃₀ FN ₃ O ₄
MW	491.56
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of ABVV-744 is a complex heterocyclic molecule. It features a central pyridine ring fused to a pyrazole ring. The pyridine ring is substituted with a methyl group on the nitrogen, a carbonyl group at the 2-position, and a 4-(tert-butylphenyl)oxy group at the 4-position. The pyrazole ring is substituted with a hydrogen atom at the 3-position and a propionamide group at the 5-position. The propionamide group is further substituted with a tert-butyl group on the nitrogen. The 4-(tert-butylphenyl)oxy group is substituted with a hydroxyl group on the phenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com