

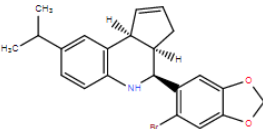
Certificate of Analysis

Target	生物活性小分子>>GPCR>>GPER (GPR30)
Cat.No	DC10816
Name	G-36

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Chemical Properties

CAS	1392487-51-2
Formula	C ₂₂ H ₂₂ BrNO ₂
MW	412.3
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of G-36 is a complex molecule featuring a central benzene ring. This ring is substituted with a 2-methylpropyl group (isobutyl group) at the 1-position and a 4-bromo-2,3-dihydrobenzofuran-5-yl group at the 4-position. The benzene ring is also part of a larger system that includes a five-membered ring with a double bond and a nitrogen atom, which is further substituted with a methyl group and a hydrogen atom.
Purity	>98%

Website:
www.dcchemicals.com