



Certificate of Analysis

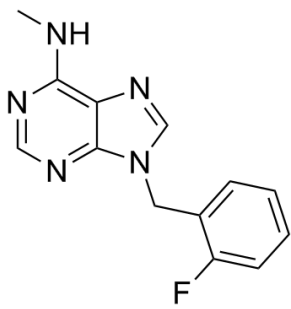
Target	生物活性小分子>>Metabolic Enzyme/Protease>>Phosphodiesterase (PDE)
Cat.No	DC12041
Name	BW-A 78U

Tel: +86-21-58447131
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Email:
sales@dcchemicals.com
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Chemical Properties

Website:
www.dcchemicals.com

CAS	101155-02-6
Formula	C ₁₃ H ₁₂ N ₅
MW	257.27
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of BW-A 78U is a purine derivative. It consists of a purine ring system with a methylamino group (-NHCH ₃) at the 6-position and a (3-fluorophenyl)methyl group at the 9-position. The SMILES string is <chem>CNc1nc2nc(Cc3ccccc3F)n2n1</chem> .
Purity	>98%