Web: www.taiclone.com
Tel: +886-2-2735-9682
Email: order@taiclone.com

BW-A 78U

Catalog No: tcsc0018097

Available Sizes

Size: 1mg

Size: 5mg

Specifications

CAS No:
101155-02-6

Formula:
$C_{13}H_{12}FN_5$

Pathway:
Metabolic Enzyme/Protease

Target:
Phosphodiesterase (PDE)

Purity / Grade:
>98%

Solubility:
DMSO : 150 mg/mL (583.05 mM; Need ultrasonic)

Observed Molecular Weight:
257.27

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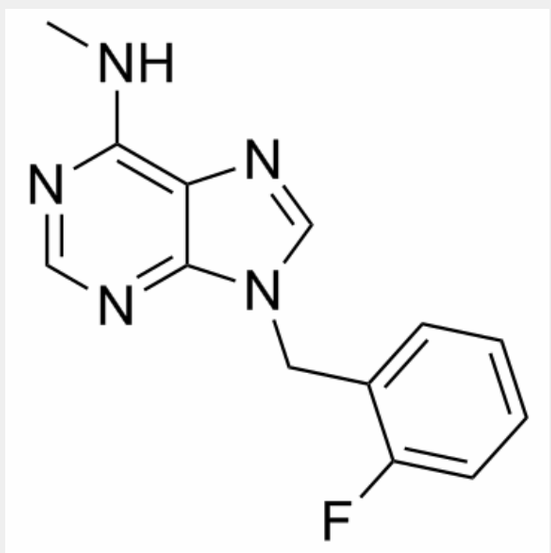
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Product Description

BW-A 78U is a **PDE4** inhibitor with an **IC_{50}** of 3 μM.

IC50 & Target: IC50: 3 μM (PDE4)[1]

In Vitro: BW-A 78U is a PDE4 inhibitor with an IC_{50} of 3 μM. BW-A 78U fails to significantly inhibit arachidonate release. BW-A 78U is ineffective to inhibit the lipopolysaccharide (LPS)-induced TNF-α release[1].



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!

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