

WH-4-023

Catalog No: tcsc3292



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

837422-57-8

Formula:

$C_{32}H_{36}N_6O_4$

Pathway:

Protein Tyrosine Kinase/RTK

Target:

Src

Purity / Grade:

>98%

Solubility:

DMSO : $\geq$ 46.8 mg/mL (82.30 mM)

Alternative Names:

Dual LCK/SRC inhibitor

Observed Molecular Weight:

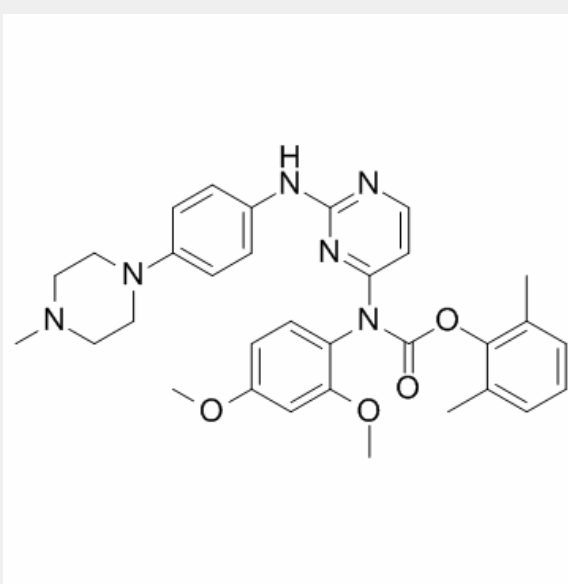
568.67

Product Description

WH-4-023 is a potent and selective dual **Lck/Src** inhibitor with **IC₅₀** of 2 nM/6 nM for Lck and Src kinase respectively; little inhibition on p38α and KDR.

IC50 & Target: IC50: 2 nM (Lck), 6 nM (Src)^[1]

In Vitro: WH-4-023 shows a similar potency increase on Lck as 2-substituted variants^[1].



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