

A-770041

Catalog No: tcsc0057



Available Sizes

Size: 5mg

Size: 10mg



Specifications

CAS No:

869748-10-7

Formula:

$C_{34}H_{39}N_9O_3$

Pathway:

Protein Tyrosine Kinase/RTK

Target:

Src

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

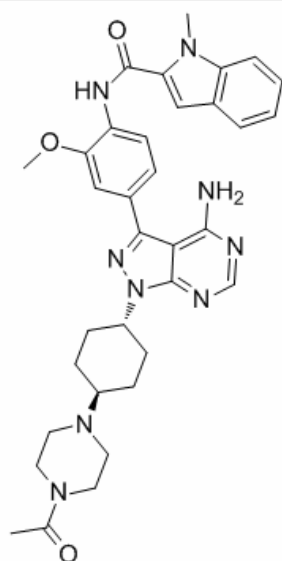
621.73

Product Description

A-770041 is selective and orally active Src-family Lck inhibitor; A-770041 is a 147 nM inhibitor of Lck (1 mM ATP) and is 300-fold selective against Fyn, the other Src family kinase involved in T-cell signaling.

IC50 value: 147 nM

Target: Lck



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