

Bosutinib

Cat. No. CEI-1091

Lot. No. (See product label)

Introduction

Description Bosutinib (SKI-606) is a novel, dual Src/Abl inhibitor with IC₅₀ of 1.2 nM and 1 nM, respectively.

Synonyms RP5-823N20.1, ASV, SRC1, c-SRC, p60-Src

Product Information

CAS No. 380843-75-4

Molecular Formula C₂₆H₂₉Cl₂N₅O₃

Chemical Name 4-((2,4-dichloro-5-methoxyphenyl)amino)-6-methoxy-7-(3-(4-methylpiperazin-1-yl)propoxy)quinoline-3-carbonitrile

Molecular Weight 530.45

Purity > 95%

Targets Src, Abl

IC₅₀ 1.2 nM, 1 nM

Storage and Shipping Information

Storage 4 centigrade