

Wortmannin

Cat. No. CEI-0083

Lot. No. (See product label)

Introduction

Description Wortmannin can inhibit MLCK and PI3K with IC50 of 0.17 uM and 3 nM.

Synonyms KY 12420

Product Information

CAS No. 19545-26-7

Molecular Formula C23H24O8

Chemical Name 3H-Furo[4,3,2-de]indeno[4,5-h]-2-benzopyran-3,6,9-trione, 11-(acetyloxy)-1,6b,7,8,9a,10,11,11b-octahydro-1-(methoxymethyl)-9a,11b-dimethyl-, (1S,6bR,9aS,11R,11bR)-

Molecular Weight 428.43

Purity >99%

Targets MLCK, PI3K

Solubility DMSO 86 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade