Creative Enzymes®

PP1

Cat. No. CEI-0971

Lot. No. (See product label)

Introduction

Description	Potent and selective inhibitor of Src family tyrosine kinases. IC50=5 nM (p65lck), IC50=6 Nm (P59fynT), IC50=170 nM (p60src). Cell permeable.
Synonyms	4-Amino-1-tert-butyl-3-(4-methylphenyl) pyrazolo [3,4-d] pyrimidine

Product Information

Appearance	White to off white powder
CAS No.	172889-26-8
Molecular Formula	C16H19N5
Molecular Weight	281.4
Purity	98% (TLC); NMR (Conforms)
Targets	Src family kinase
Solubility	May be dissolved in DMSO (25 mg/ml); Ethanol (10 mg/ml)