Creative Enzymes®

PF4618433

Cat. No. CEI-1162

Lot. No. (See product label)

Introduction

Description	PF4618433 is a PYK2 inhibitor with an IC50 of 637n. It was reported to show enhanced osteogenic activity in human MSC cultures.
Synonyms	CADTK, CAKB, FADK2, FAK2, PKB, PTK, PYK2, RAFTK

Product Information

CAS No.	1166393-85-6
Molecular Formula	C24H27N7O2
Chemical Name	1-(3-(tert-butyl)-1-(p-tolyl)-1H-pyrazol-5-yl)-3-(3-((pyridin-3-yloxy)methyl)-1H-pyrazol-5-yl)urea
Molecular Weight	445.52
Purity	> 95%
Targets	PYK2
IC50	637n

Storage and Shipping Information

Storage	4 centigrade