

Akt-I-1,2

Cat. No. CEI-1082

Lot. No. (See product label)

Introduction

Description Akt-I-1,2 is an Akt kinase inhibitor, which inhibits isoforms Akt1 and Akt2 with IC50's of 2.7 and 21 μ M respectively.

Synonyms AKT, CWS6, PKB, PKB-ALPHA, PRKBA, RAC, RAC-ALPHA

Product Information

CAS No. 473382-48-8

Molecular Formula C₂₃H₂₁N₃.HCl

Chemical Name 2-(4-(3-phenylquinoxalin-2-yl)phenyl)propan-2-amine hydrochloride

Molecular Weight 375.89

Purity > 95%

Targets Akt1, Akt2

IC50 2.7 μ M, 21 μ M

Storage and Shipping Information

Storage -20 centigrade