

Perifosine

Cat. No. CEI-0114

Lot. No. (See product label)

Introduction

Description Perifosine can inhibit Akt with IC50 of 4.7 μ M.

Synonyms KRX-0401

Product Information

CAS No. 157716-52-4

Molecular Formula C₂₅H₅₂N₄O₄P

Chemical Name Piperidinium, 4-[[hydroxy(octadecyloxy)phosphinyl]oxy]-1,1-dimethyl-, inner salt

Molecular Weight 461.66

Purity >99%

Targets Akt

Solubility DMSO

Storage and Shipping Information

Storage 2 years at -20centigrade Powder