

Enzastaurin (LY317615)

Cat. No. CEI-0314

Lot. No. (See product label)

Introduction

Description Enzastaurin (LY317615) can inhibit PKCalpha, PKCbeta, PKCgamma and PKCepsilon with IC50 of 39 nM, 6 nM, 83 nM and 110 nM.

Product Information

CAS No. 170364-57-5

Molecular Formula C32H29N5O2

Chemical Name 3-(1-methyl-1H-indol-3-yl)-4-(1-(1-(pyridin-2-ylmethyl)piperidin-4-yl)-1H-indol-3-yl)-1H-pyrrole-2,5-dione

Molecular Weight 515.61

Purity >99%

Targets PKCalpha, PKCbeta, PKCgamma, PKCepsilon

Solubility DMSO 30 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder