

Beta-Secretase Inhibitor I

Cat. No. CEI-0702

Lot. No. (See product label)

Introduction

Description A protein inhibitor of the amyloid precursor protein (APP) β -secretase (IC_{50} = 30 nM).

Product Information

Appearance Pale yellow solid

Molecular Formula $C_{20}H_{22}ClN_3O_3$

Molecular Weight 348.4

Purity >98% by TLC

Targets BACE1

Solubility DMSO (10 mg/ml)

Amino Acid Sequence H-Lys-Thr-Glu-Glu-Ile-Ser-Glu-Val-Asn-Stat-Val-Ala-Glu-Phe-OH

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions RT