

gamma-secretase modulator 2

Catalog No: tcsc0310



Available Sizes

Size: 10mg

Size: 50mg



Specifications

CAS No:

1093978-89-2

Formula:

$C_{25}H_{22}F_4N_6O_2$

Pathway:

Stem Cell/Wnt;Neuronal Signaling

Target:

γ -secretase; γ -secretase

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

514.47

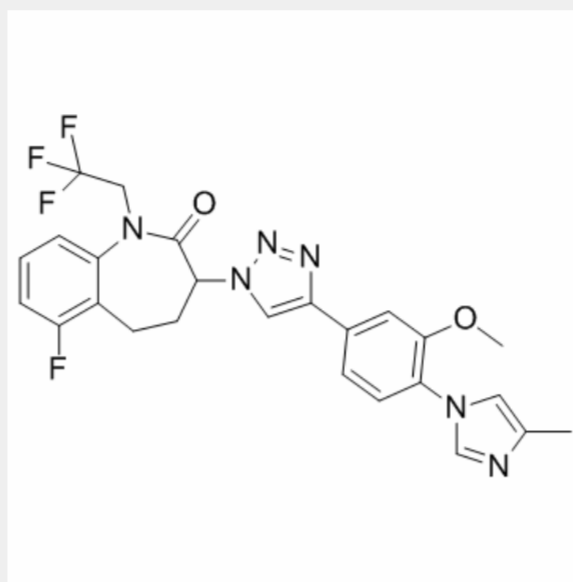
Product Description

gamma-secretase modulator 2 is a potent and selective γ -secretase modulator for treatment of Alzheimer's disease

IC50 value:

Target: γ -secretase

γ -secretase modulator is modulation of the action of γ -secretase so as to Selectively attenuate production of $A\beta(1-42)$ and hence find use in treatment or prevention of diseases associated with deposition of $A\beta$ in the brain. γ -secretase modulator is useful in particular Alzheimer's disease.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!