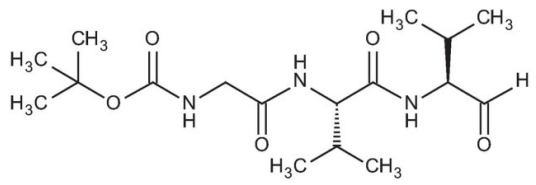
Boc-Gly-Val-Val-CHO

γ-secretase inhibitor

A novel substrate-based (γ-40 site) aldehyde inhibitor of γ-secretase. In whole cells overexpressing amloid ß protein precursor, Boc-GVV-CHO dose-dependently inhibited amyloid ß cleavage. γ-secretase is an important therapeutic target for strategies designed to lower amyloid ß production.

Manuals, SDS & CofA

View Online »


CH3
H3C
H3C
O
O
N
H
O
H
N
O
H3C
CH3
H
N
H
O
H3C
CH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at -20°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Boc-GVV-CHO
Appearance	White to off-white solid.
Formula	$C_{17}H_{31}N_3O_5$
MW	357.5
Purity	≥98% (TLC)
Sequence	Boc-GVV-CHO
Solubility	Soluble in DMSO (>25 mg/ml) or ethanol (10 mg/ml warm).
Source	Synthetic.

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