

Boc-AEVD-CHO

Chemical Properties

CAS No. : 220094-15-5

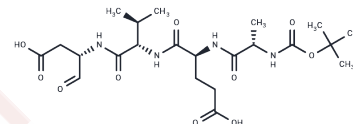
Formula: C22H36N4O10

Molecular Weight: 516.54

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

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|---------------|--|
| Description | Boc-AEVD-CHO, a selective Caspase 8 inhibitor, facilitates apoptosis research and the investigation of immune and inflammatory diseases [1] [2]. |
| Targets(IC50) | Apoptosis,Caspase |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.936 mL | 9.6798 mL | 19.3596 mL |
| 5 mM | 0.3872 mL | 1.936 mL | 3.8719 mL |
| 10 mM | 0.1936 mL | 0.968 mL | 1.936 mL |
| 50 mM | 0.0387 mL | 0.1936 mL | 0.3872 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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