

GLP-2(rat) TFA

Chemical Properties

CAS No. :

Formula: C168H257F3N44O58S

Molecular Weight: 3910.16

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 | GLP-2(rat) TFA, an intestinal growth factor, promotes cell proliferation and prevents apoptosis. Additionally, it increases mucosal mass and function in the residual small intestine following massive small bowel resection (MSBR), as documented in references [1] [2]. |
| Targets(IC50) | Apoptosis |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 0.2557 mL | 1.2787 mL | 2.5574 mL |
| 5 mM | 0.0511 mL | 0.2557 mL | 0.5115 mL |
| 10 mM | 0.0256 mL | 0.1279 mL | 0.2557 mL |
| 50 mM | 0.0051 mL | 0.0256 mL | 0.0511 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

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481