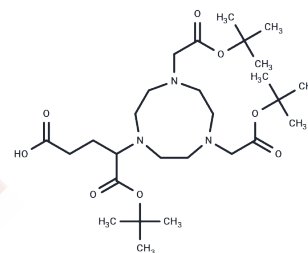


NODAGA-tris(t-Bu ester)

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 1190101-34-8 |
| Formula: | C27H49N3O8 |
| Molecular Weight: | 543.6933 |
| 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

| | |
|---------------|---|
| Description | NODAGA-tris(t-Bu ester) (NODAG) is a derivative of NODAGA. It can be utilized for labeling peptides, antibodies, and other molecules, followed by radiolabeling for use in PET imaging. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.8393 mL | 9.1964 mL | 18.3928 mL |
| 5 mM | 0.3679 mL | 1.8393 mL | 3.6786 mL |
| 10 mM | 0.1839 mL | 0.9196 mL | 1.8393 mL |
| 50 mM | 0.0368 mL | 0.1839 mL | 0.3679 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

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