

12-(tert-Butoxy)-12-oxododecanoic acid

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 234081-98-2 |
| Formula: | C16H30O4 |
| Molecular Weight: | 286.407 |
| Storage: | Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

| | |
|---------------|--|
| Description | 12-(tert-Butoxy)-12-oxododecanoic acid is a PROTAC linker used in the synthesis of PROTAC molecules. |
| Targets(IC50) | PROTAC Linker |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|-----------|
| 1 mM | 3.4915 mL | 17.4575 mL | 34.915 mL |
| 5 mM | 0.6983 mL | 3.4915 mL | 6.983 mL |
| 10 mM | 0.3491 mL | 1.7457 mL | 3.4915 mL |
| 50 mM | 0.0698 mL | 0.3491 mL | 0.6983 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.

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