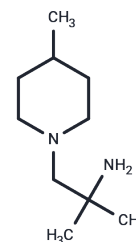


1,1-Dimethyl-2-(4-methyl-piperidin-1-yl)-ethylamine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 690632-11-2 |
| Formula: | C10H22N2 |
| Molecular Weight: | 170.3 |
| Storage: | Store under nitrogen |
| | Pure form: -20°C for 3 years In solvent: -80°C for 1 year |
| | Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|-------------|---|
| Description | 1,1-Dimethyl-2-(4-methyl-piperidin-1-yl)-ethylamine, with CAS No. 690632-11-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1,1-Dimethyl-2-(4-methyl-piperidin-1-yl)-ethylamine provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 5.872 mL | 29.360 mL | 58.7199 mL |
| 5 mM | 1.1744 mL | 5.872 mL | 11.744 mL |
| 10 mM | 0.5872 mL | 2.936 mL | 5.872 mL |
| 50 mM | 0.1174 mL | 0.5872 mL | 1.1744 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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