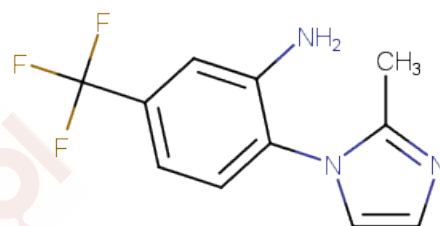


2-(2-Methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)aniline

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 380196-44-1 |
| Formula: | C11H10F3N3 |
| Molecular Weight: | 241.2124 |
| 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 | 2-(2-Methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)aniline, with CAS No. 380196-44-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(2-Methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)aniline 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 | 4.1458 mL | 20.7288 mL | 41.4577 mL |
| 5 mM | 0.8292 mL | 4.1458 mL | 8.2915 mL |
| 10 mM | 0.4146 mL | 2.0729 mL | 4.1458 mL |
| 50 mM | 0.0829 mL | 0.4146 mL | 0.8292 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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