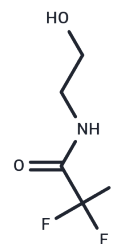


2,2,2-Trifluoro-N-(2-hydroxyethyl)acetamide

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 6974-29-4 |
| Formula: | C ₄ H ₆ F ₃ NO ₂ |
| Molecular Weight: | 157.0911 |
| Storage: | 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 | 2,2,2-Trifluoro-N-(2-hydroxyethyl) acetamide (TFA-NH-(CH ₂) ₂ -OH) is a carboxylic acid used as a molecular building block. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 6.3658 mL | 31.8289 mL | 63.6578 mL |
| 5 mM | 1.2732 mL | 6.3658 mL | 12.7316 mL |
| 10 mM | 0.6366 mL | 3.1829 mL | 6.3658 mL |
| 50 mM | 0.1273 mL | 0.6366 mL | 1.2732 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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