



### Preparing Stock Solutions

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|       | <b>1mg</b> | <b>5mg</b> | <b>10mg</b> |
|-------|------------|------------|-------------|
| 1 mM  | 1.8953 mL  | 9.4763 mL  | 18.9527 mL  |
| 5 mM  | 0.3791 mL  | 1.8953 mL  | 3.7905 mL   |
| 10 mM | 0.1895 mL  | 0.9476 mL  | 1.8953 mL   |
| 50 mM | 0.0379 mL  | 0.1895 mL  | 0.3791 mL   |

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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.

### Reference

Lau GM, et al. Expression of Src and FAK in hepatocellular carcinoma and the effect of Src inhibitors on hepatocellular carcinoma in vitro. *Dig Dis Sci*, 2009, 54(7), 1465-1474.

Fallah-Tafti A, et al. Thiazolyl N-benzyl-substituted acetamide derivatives: synthesis, Src kinase inhibitory and anticancer activities. *Eur J Med Chem*, 2011, 46(10), 4853-4858.

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