



### Preparing Stock Solutions

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	1mg	5mg	10mg
1 mM	1.6443 mL	8.2214 mL	16.4428 mL
5 mM	0.3289 mL	1.6443 mL	3.2886 mL
10 mM	0.1644 mL	0.8221 mL	1.6443 mL
50 mM	0.0329 mL	0.1644 mL	0.3289 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

Chen X, et al. Computational screening of biomarkers and potential drugs for arthrofibrosis based on combination of sequencing and large nature language model. *Journal of Orthopaedic Translation*. 2024, 44: 102-113.

Kou Y, Zhang S, Chen J, et al. A mouse protozoan boosts antigen-specific mucosal IgA responses in a specific lipid metabolism- and signaling-dependent manner. *Nature Communications*. 2024, 15(1): 7914.

Zhang YJ, et al. *Acta Pharmacol Sin*, 2004, 25(10), 1341-1346

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