

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.765 mL	8.8249 mL	17.6498 mL
5 mM	0.353 mL	1.765 mL	3.530 mL
10 mM	0.1765 mL	0.8825 mL	1.765 mL
50 mM	0.0353 mL	0.1765 mL	0.353 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.

Reference

- Wedge SR, et al. AZD2171: a highly potent, orally bioavailable, vascular endothelial growth factor receptor-2 tyrosine kinase inhibitor for the treatment of cancer. *Cancer Res.* 2005 May 15;65(10):4389-400.
- Zhang L, et al. Pleiotrophin promotes vascular abnormalization in gliomas and correlates with poor survival in patients with astrocytomas. *Sci Signal.* 2015 Dec 8;8(406):ra125.
- Al-Huniti N, et al. Population exposure-safety analysis of cediranib for Phase I and II studies in patients with cancer. *Br J Clin Pharmacol.* 2018 Apr;84(4):726-737.
- Orbegoso C, et al. The role of Cediranib in ovarian cancer. *Expert Opin Pharmacother.* 2017 Oct;18(15):1637-1648.

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