

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2587 mL	6.2936 mL	12.5872 mL
5 mM	0.2517 mL	1.2587 mL	2.5174 mL
10 mM	0.1259 mL	0.6294 mL	1.2587 mL
50 mM	0.0252 mL	0.1259 mL	0.2517 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

Zabel BA, et al. J Immunol. 2009, 183(5), 3204-3211.

Li Y, Niu M, Zhao A, et al. CXCL12 is involved in α -synuclein-triggered neuroinflammation of Parkinson's disease. Journal of Neuroinflammation. 2019, 16(1): 1-14

Theil F, Kuckhahn A, Hörning A, et al. Repeated CXCR4 Blockade by Plerixafor Attenuates Transplant Vasculopathy in Murine Aortic Allografts. The Journal of Immunology. 2024, 213(10): 1542-1552.

Fricker SP, et al. Biochem Pharmacol. 2006, 72(5), 588-596.

Nishimura Y, et al. J Invest Dermatol. 2012, 132(3 Pt 1), 711-720.

Kumar S, et al. Bone, 2012, 50(4), 12012-12018.

Li Y, Niu M, Zhao A, et al. CXCL12 is involved in α -synuclein-triggered neuroinflammation of Parkinson's disease[J]. Journal of Neuroinflammation. 2019, 16(1): 1-14.

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