

Stock Solution



TD-S Revision 2.0

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20 mg/ml Brefeldin A Stock Solution

Instructions

1. Weigh 0.20 g of Brefeldin A ([Brefeldin A, GoldBio Cat# B-930](#) [CAS 20350-15-6, mw. = 280.36 g/mol]).
2. Add 10 ml of DMSO ([Sterile Filtered DMSO, Ultra Pure, GoldBio Cat# D-361](#) [CAS 67-68-5, mw. = 78.13 g/mol]). Dissolve completely.

Alternatively: 10 ml of ethanol can be used instead of DMSO.

3. The stability of Brefeldin A in solution is not known so we recommend preparing it fresh. Stock solutions of some antibiotics are often kept in small aliquots at -70°C for as long as 3 - 12 months.

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