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| **Supplementary File 2. Compounds used in pharmacological assays** | | | |
| **Name (target)** | **Provider** | **Stock solution** | **Working concentration** |
| Blebbistatin (myosin II) | Sigma-Aldrich B0560 | 17 mM in 90% DMSO/10% H2O | 17 μM |
| Latrunculin B (F-actin) | Sigma-Aldrich L5288 | 10 mM in DMSO | 2-20 μM |
| CK-666 (Arp2/3) | Sigma-Aldrich SML0006 | 100 mM in DMSO | 10-100 μM |
| BAPTA-AM (intracellular Ca2+) | ThermoFisher Scientific B6769 | 32.7 mM in DMSO | 327 μM |
| Actinomycin D | Sigma-Aldrich A1410 | 20 mg/mL in DMSO | 0.1 mg/mL |