

Materials List for

Brain Tumor Stem Cell (BTSC) Neurosphere Invasion Assay: An In Vitro Assay to Analyze the Effect of Drug Treatment on BTSC Invasion from Neurosphere

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URL: <https://www.jove.com/video/20679>
DOI: [doi:10.3791/20679](https://doi.org/10.3791/20679)

Materials

| Name | Company | Catalog Number | Comments |
|---------------------------------------------|------------------|----------------|----------|
| Rat Collagen I | Trevigen | 3440-100-01 | |
| NaOH | VWR | BDH3247-1 | |
| Acetic Acid | Millipore Sigma | AX0073-6 | |
| 96-well plates | Eppendorf | 30730119 | |
| T25 Nunc EasYFlask | ThermoFisher | 156367 | |
| Falcon 15 mL conical tube | ThermoFisher | 352096 | |
| Incucyte ClearView 96-Well Chemotaxis plate | Essen Bioscience | 4582 | |
| IncuCyte Zoom Live-Cell Analysis System | Essen Bioscience | 4545 | |
| IncuCyte Zoom Live-Cell Analysis Software | Essen Bioscience | 2016A Rev1 | |
| Penicillin, streptomycin | Sigma | P4333 | |
| Phosphate buffered saline (PBS) | Sigma | D8537 | |
| Fetal bovine serum (FBS) | Invitrogen | 12483-020 | |