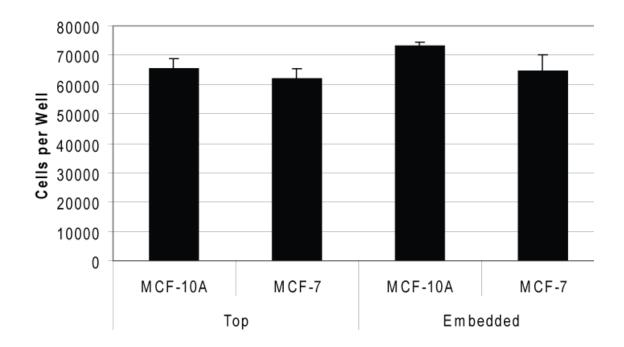
Cultrex® 3-D Culture Cell Proliferation Assays



The Cultrex® 3-D Culture Cell Proliferation Assay is compatible with both Top and Embedded 3-D culture models. For Top Cultures, 96 stripwells were coated with 35 µl of BME, and cells were seeded at 5,000 cells per well in 200 µl medium containing 2% BME. For Embedded cultures, 96 stripwells were coated with 30 µl of BME, and cells were suspended in cold BME. Next, 15 µl of BME containing 5,000 cells was added to each well, and allowed to gel for 30 minutes before 200 µl of assay medium was added to each well. Cells were maintained in 3-D culture for 5 days before quantitating cell numbers using the Cultrex® 3-D Culture Cell Proliferation Assay