

MDA-MB-231-GFP
orthotopic tumor



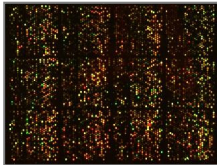
in vivo invasion
assay =
≤ 500 cells per
mouse in 4
hours collection

**migratory
tumor cell
subpopulation**

extract RNA
amplify

$n=4$

Microarray Analysis



FACS of
total GFP+
tumor cells

**average
primary tumor
cell population**

extract RNA
amplify

$n=4$