Ethidium Bromide staining of MCF 10A acini

Final concentration: 1ug/ml EtBr in PBS (solution looks slightly pink)

Wash cells with 500 ul EtBr solution or PBS

Add 500 ul of 1ug/ml EtBr solution and incubate at 37C for exactly 20 minutes

Wash once with PBS and change to PBS only

Count with IF scope 100-200 acini/well (one positive cell is a positive acini – for a normal sized acinus)