

## Protocol

Preparing your cells for FACS analysis The following protocol should be performed in the sterile hoods unless otherwise indicated.

1. Aspirate the media from your cells and wash them with 1 ml PBS, aliquotted with a 10 ml pipet.
2. Add 200 ul trypsin to each well, aliquotted with a 2 ml pipet. After the last addition, start a 1' timer. During this time, rock the plate in each direction to distribute the trypsin over the cells.
3. Aspirate the trypsin and incubate the cells at 37°C for 10 minutes, using your timer to precisely time this incubation.
4. Resuspend the cells in 100 ul OptiMEM, using your P200 to make an even suspension. Move each sample to a labeled FACS tube
5. Keep your tubes on ice as you walk to the FACS facility.