

Cell Pellet Preparation for RPPA

A. Attached Cells

1. Collect cells by either trypsin EDTA or scraping cells with rubber policeman (minimum of 1 million cells per sample is required)
2. Wash cell pellet twice with PBS (resuspend and centrifuge)
3. Aspirate PBS as much as possible without disturbing cell pellet
4. Store dry cell pellet in -80°C until sample submission
5. *If shipping samples, pack on plenty of dry ice*

B. Suspension Cells

1. Collect cells by spinning down by centrifugation (minimum of 1 million cells per sample is required)
2. Wash cell pellet twice with PBS (resuspend and centrifuge)
3. Aspirate PBS as much as possible without disturbing cell pellet
4. Store dry cell pellet in -80°C until sample submission
5. *If shipping samples, pack on plenty of dry ice*