Recommended cell samples preparation for Lipid analyses

For external users:

Wash cells twice with cold PBS. Scrape the cells with PBS in 15 ml plastic (polypropylene) tube and spin down. Take all the liquid out and snap freeze.

Keep samples at -80°C. Ship the samples on dry ice.

For internal users:

Wash cells with PBS and scrape them in a 15 ml conical plastic tube (polypropylene). Take all the liquid out and add 2 ml of cells extraction buffer.

Vortex until sample is homogenized. Keep at -80°C.