

Study Design: Adam Elhofy 10/20/2015

Primary metabolism (GCTOF MS), Complex lipids (CSH-QTOF MS)

Samples: Hampster CHO cells 12 1 ml samples

Sample Prep: This is spent media from a protein over-expression system. The media is serum free from the DG44 CHO cell line

Treatments: 2X6 samples each

The treatment is the addition of a lipid supplement. We want to understand how the lipid supplement effects metabolism

Additional information:

Here are the names of the samples. It is a time course.

C: control, d2 C, d5 C, d8 C, d11 C, d14 C, d17 C.

E: lipid supplement, d2 E, d5 E, d8 E, d11 E, d14 E, d17 E.