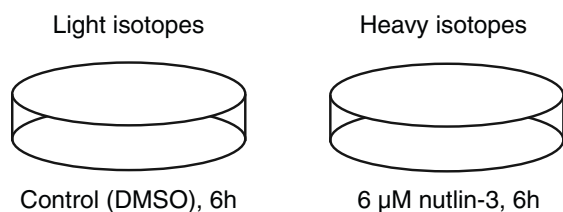


AMOLM-13

Stable isotope labeling with amino acids in cell culture (SILAC)

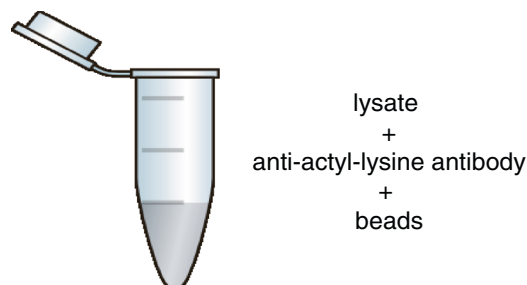


↓

Harvest and lysis of cells,
mixed lysates 1:1

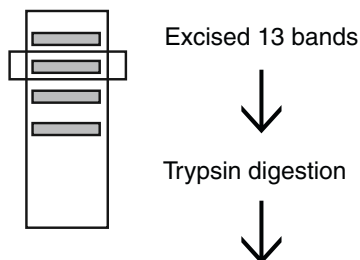
↓

Immunoprecipitation of acetylated proteins



↓

Separation of eluted proteins on SDS-PAGE



↓

LC-MS/MS analysis on Orbitrap



ID's and H/L ratios obtained using Maxquant and Perseus

BHistone H2B