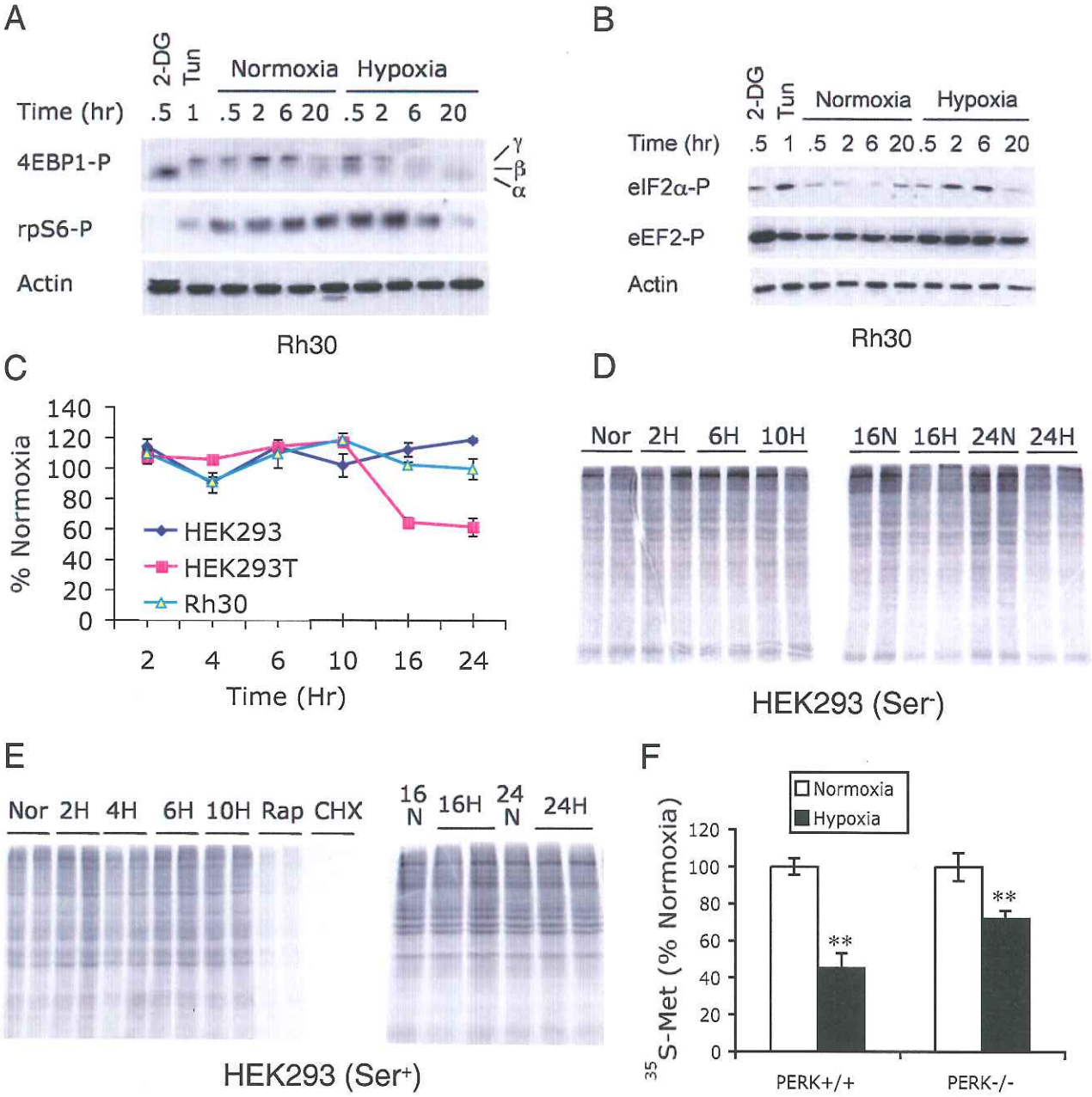# Supplement 1