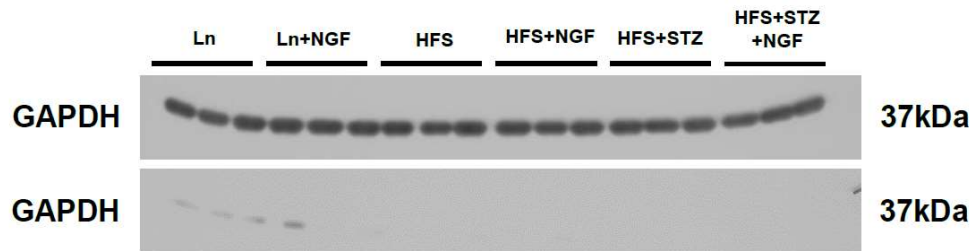


Cytosolic Fraction



Nuclear Fraction

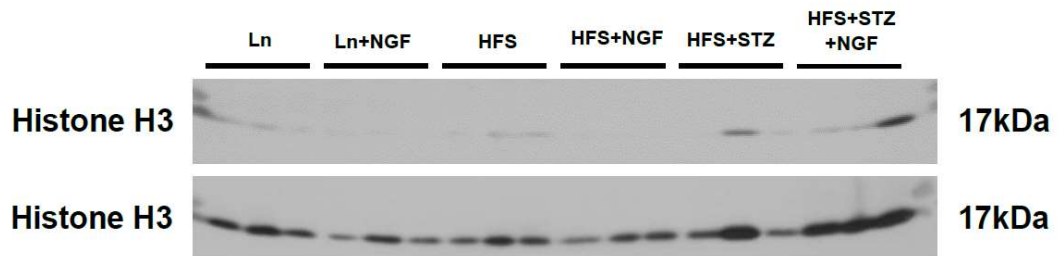


Figure S1. Western blot analysis of cytosolic and nuclear fractions from gastrocnemius muscle tissue lysate. Markers of cytosolic fraction (GAPDH) and nuclear fraction (Histone H3) were used to control fractionation quality.