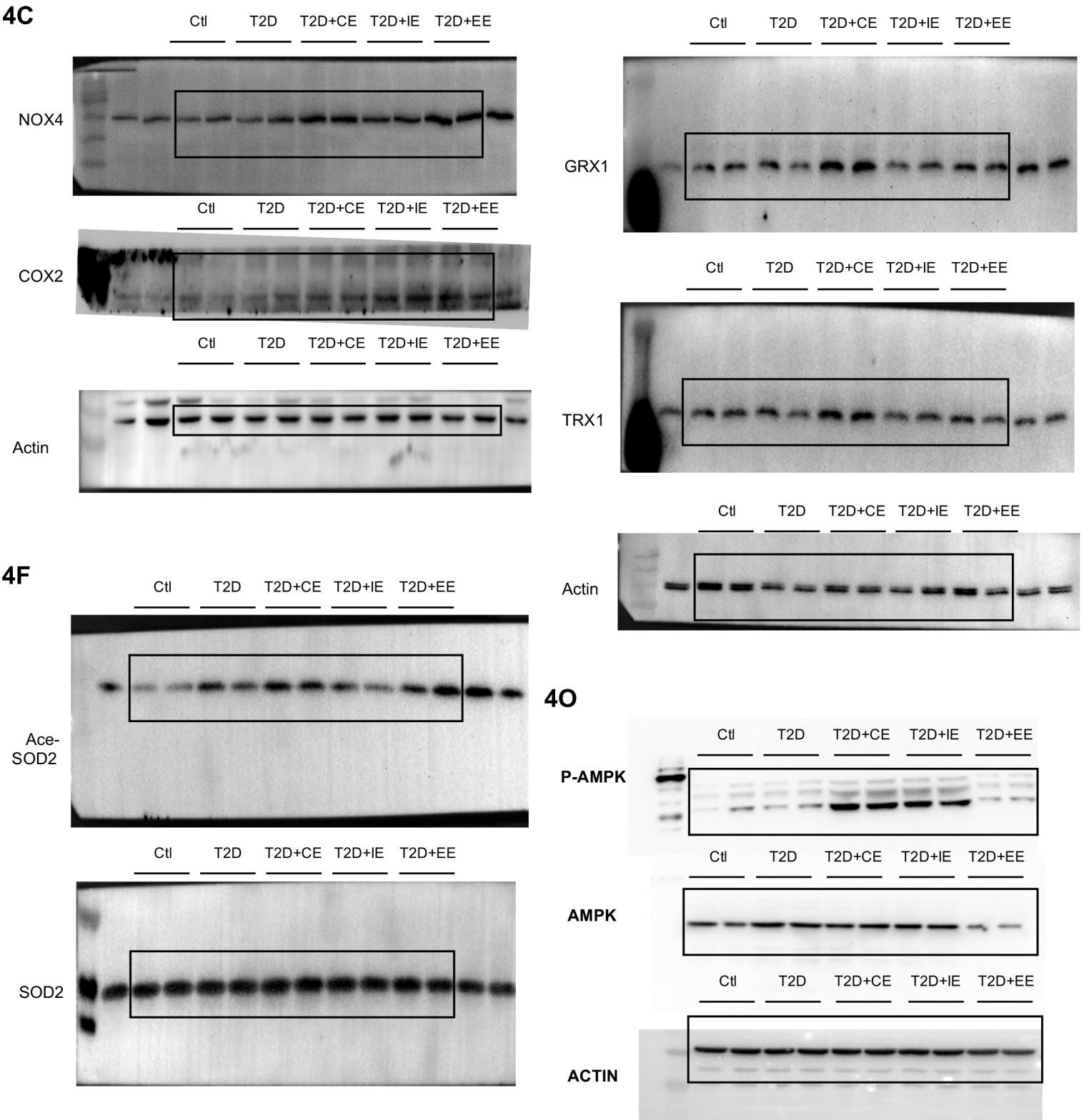Figure 4_source data_01