

Figure S1

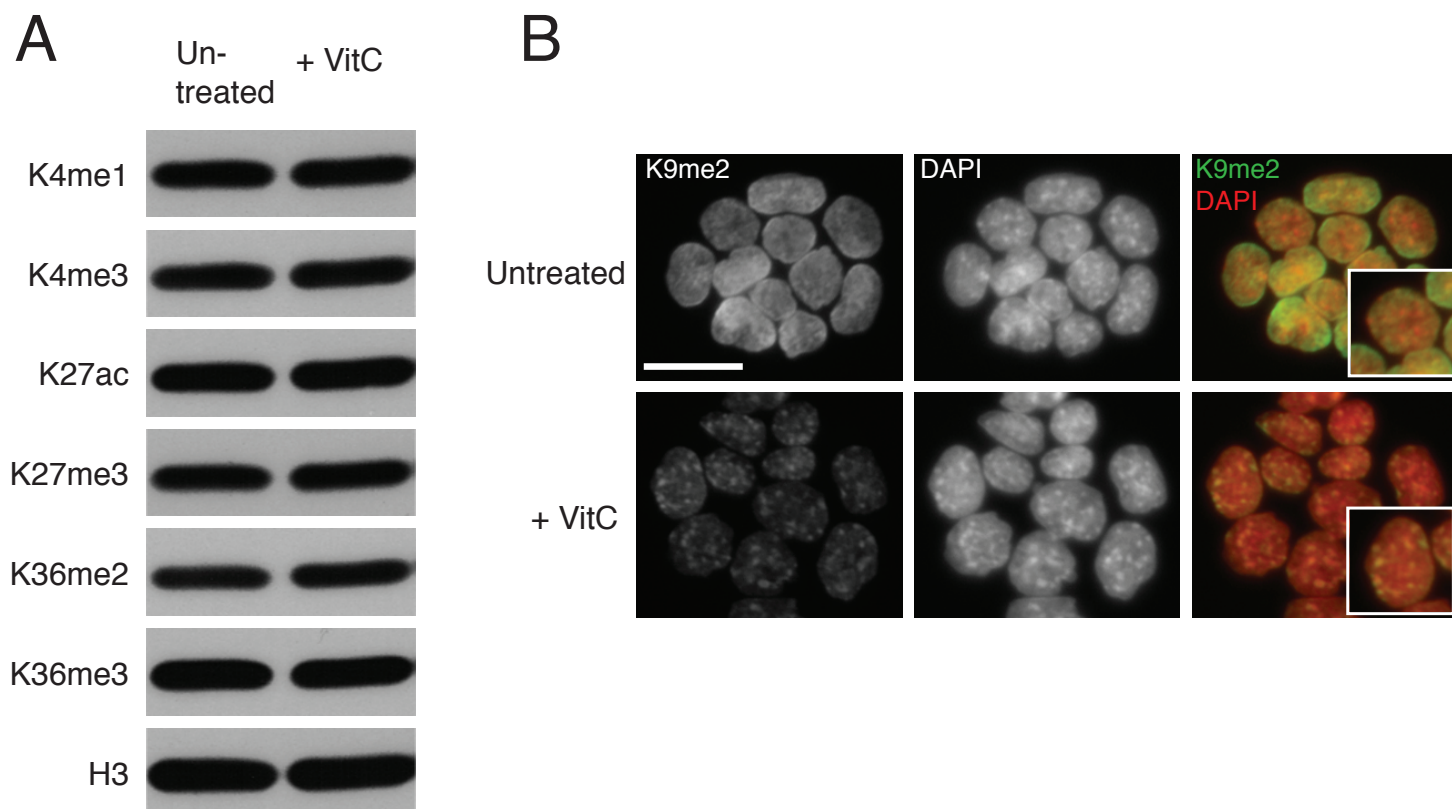


Figure S1. Evaluation of changes in H3 PTMs following vitamin C treatment.

A) Western blot for several H3 PTMs in ES cells +/- vitamin C. B) Immunofluorescence for H3K9me2 and corresponding DAPI staining in untreated and vitamin C-treated ES cells. Merged images show H3K9me2 in green and DAPI staining in red. H3K9me2 immunofluorescence also shown in Fig 1E. Scale bar represents 20 μ m.