

**Supplemental Fig. S5 Activation of cellular apoptosis upon proteasomal inhibition in stem cells.** Cellular apoptosis was measured after 24h treatment with bortezomib at the indicated doses for H9-ESCs (**A**), H7-ESCs (**B**) and EP1-iPSCs (**C**) by measuring luminescence-based caspase-3/7 activity. Data presented are from three independent biological replicates. Error bars are SEM. \*\*, p-value < 0.005