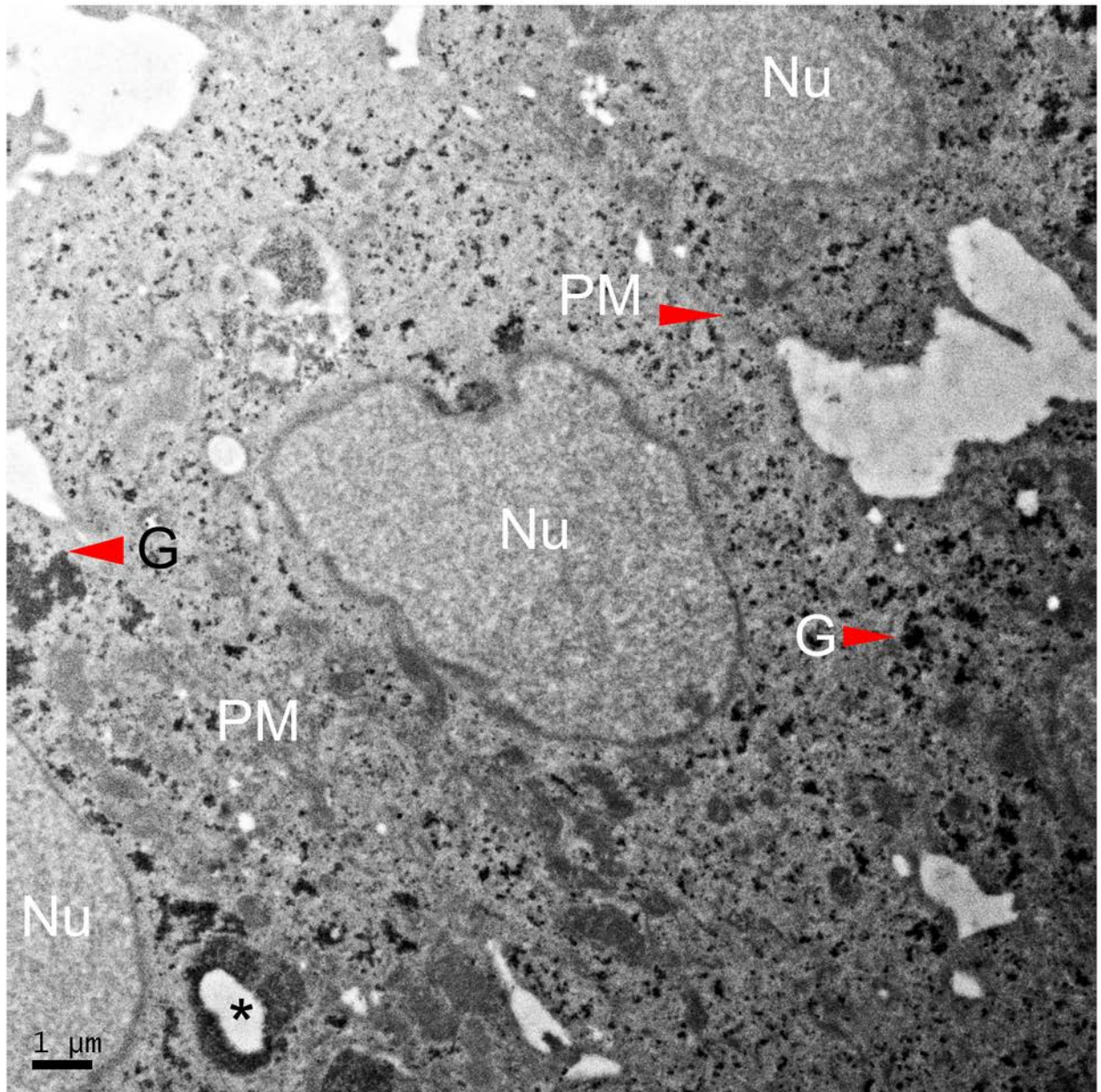
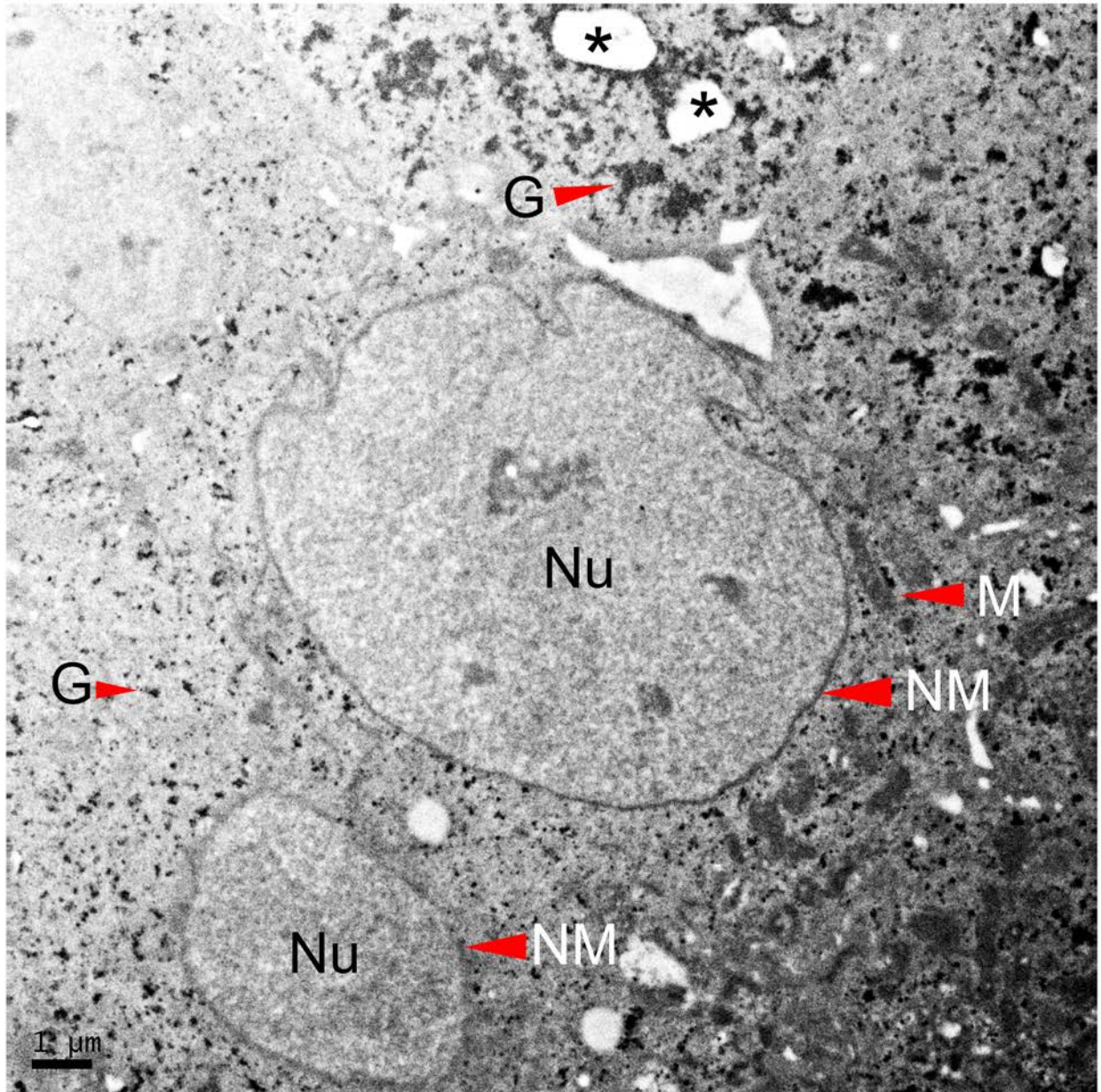


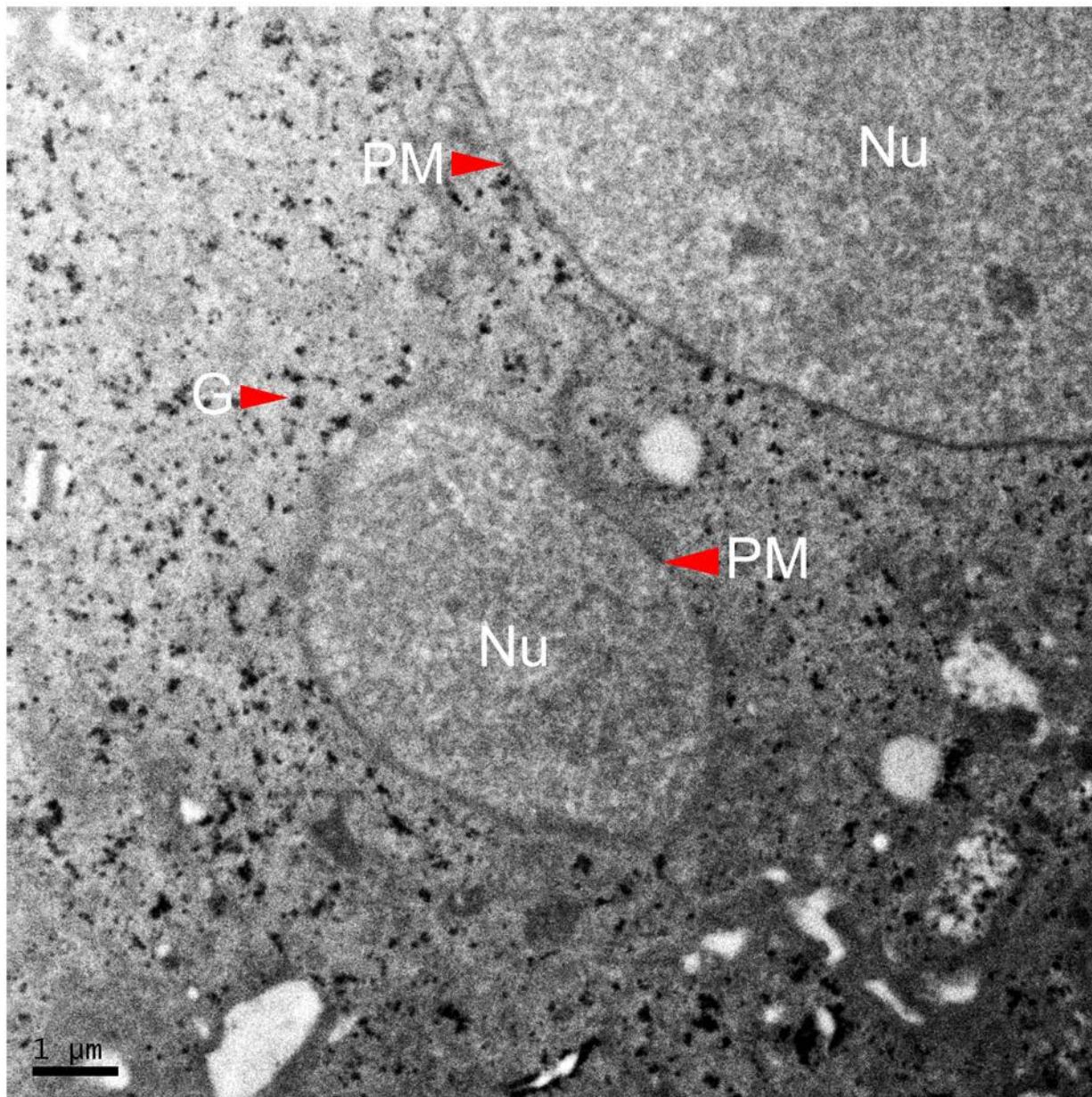
S1 Fig. (A) TEM analysis of glycogen synthesis and the formation of glycogen bodies in untreated H1 hESCs (control)



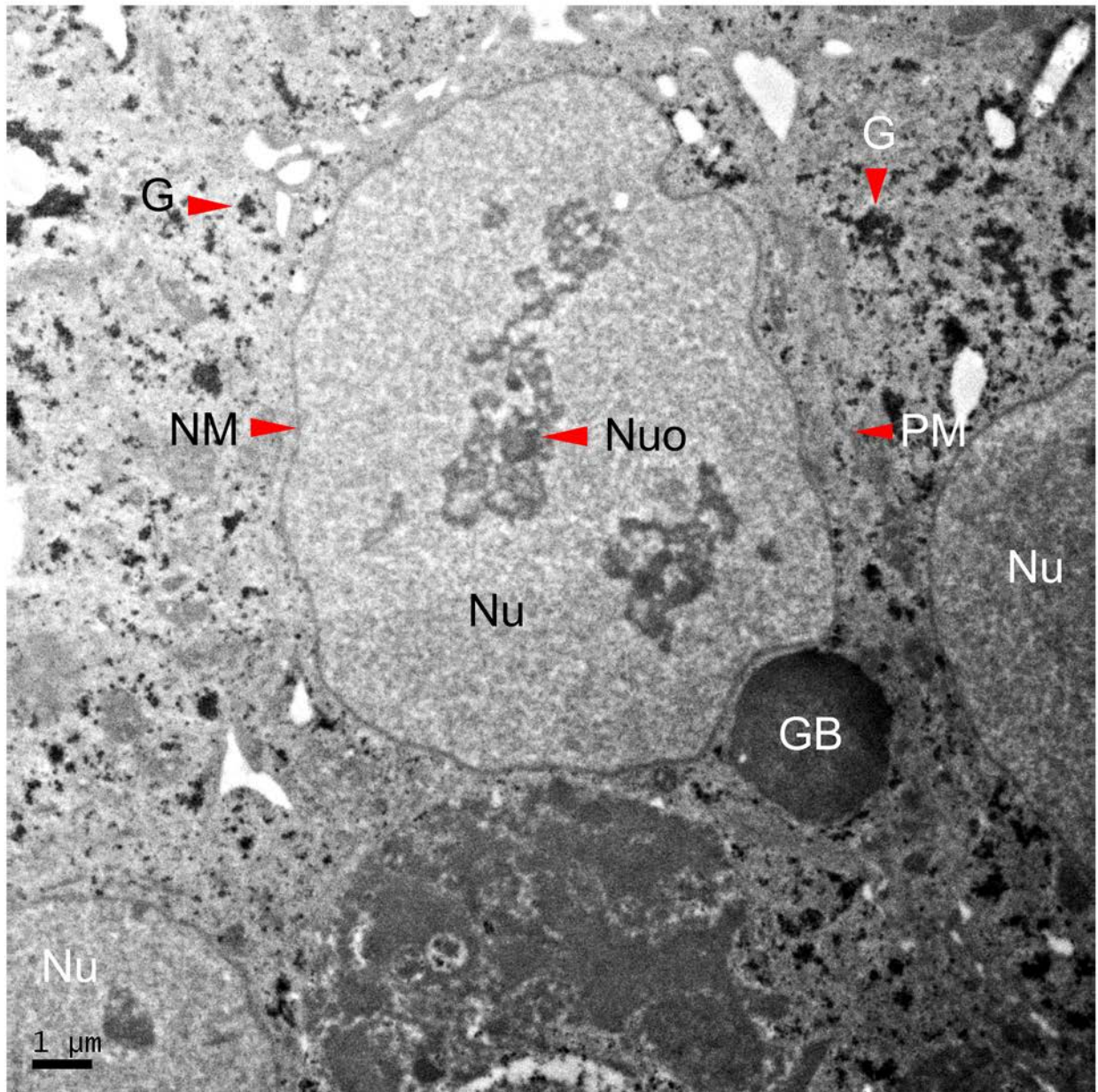
S1 Fig. (B) TEM analysis of glycogen synthesis and the formation of glycogen bodies in untreated H1 hESCs



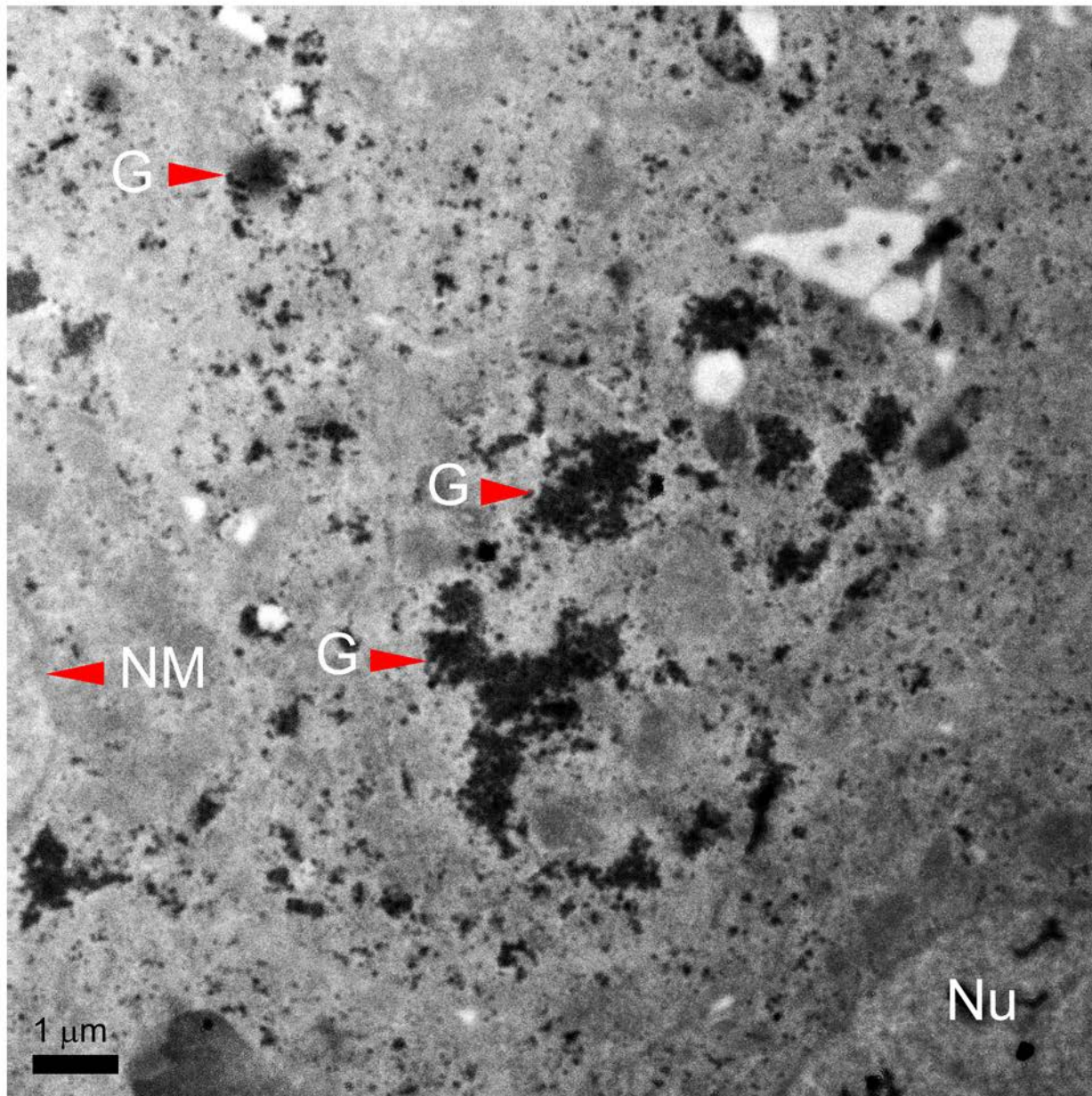
S1 Fig. (C) TEM analysis of glycogen synthesis and the formation of glycogen bodies in untreated H1 hESCs



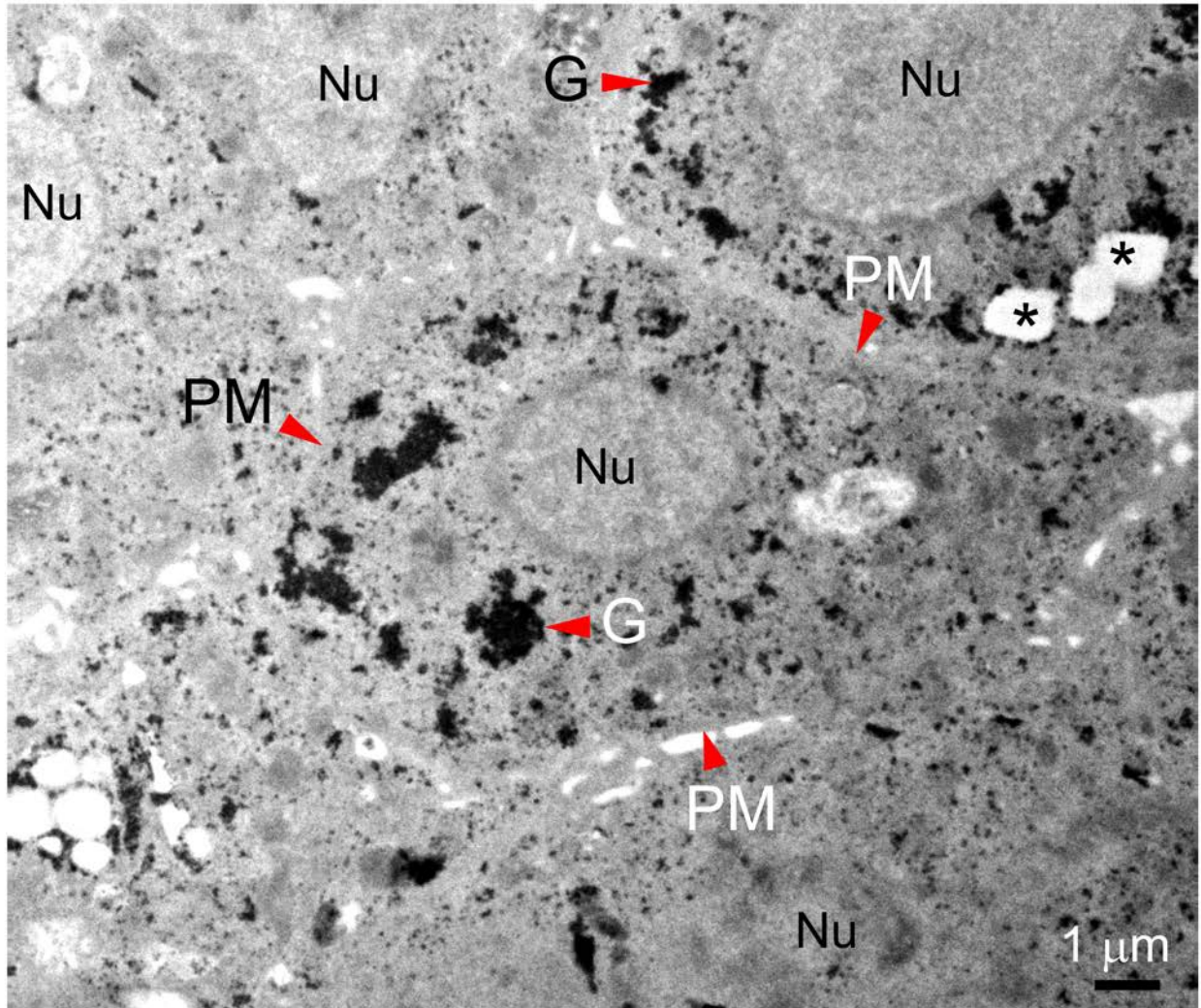
S1 Fig. (D) TEM analysis of glycogen synthesis and the formation of glycogen bodies in untreated H1 hESCs



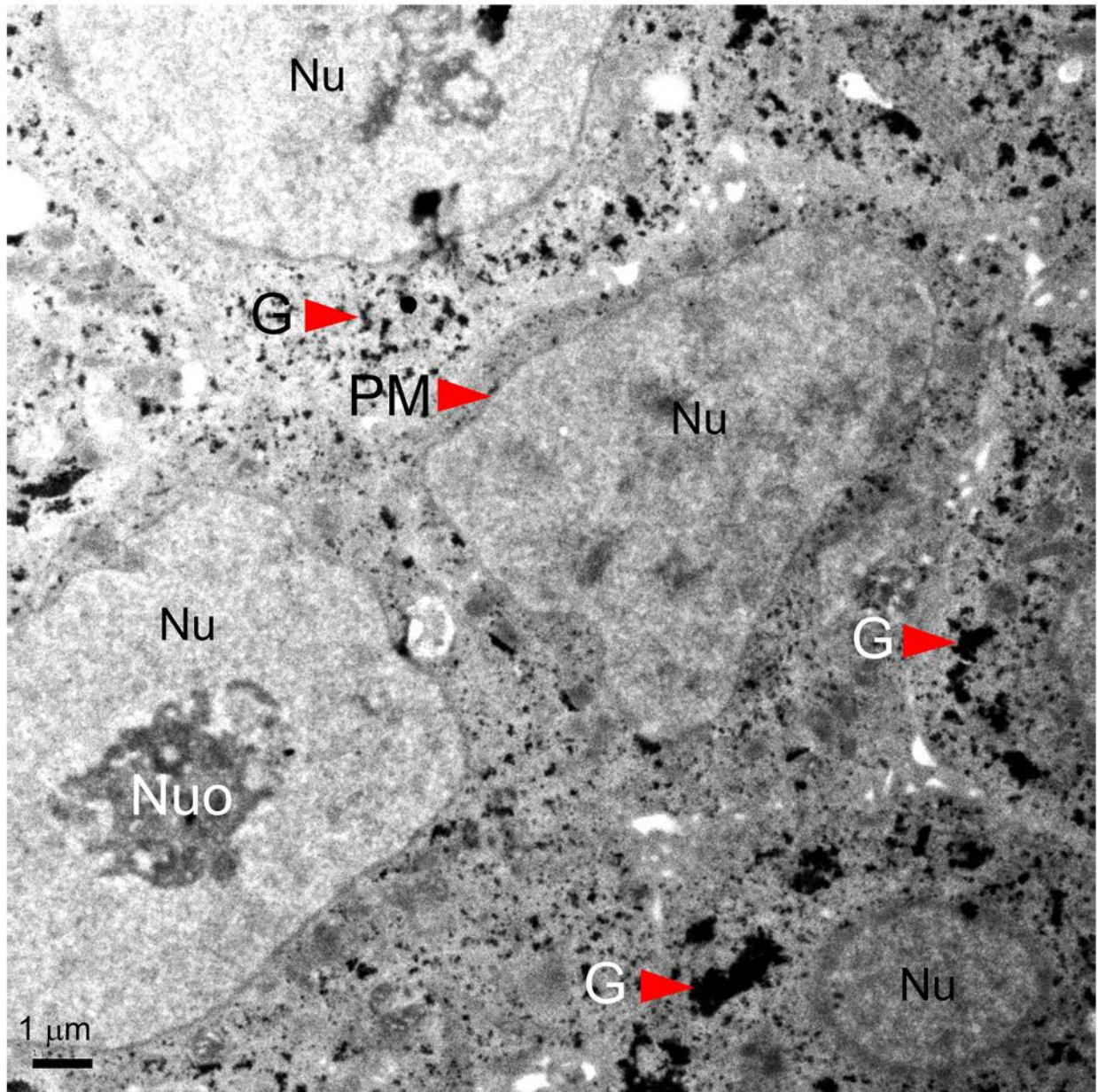
S1 Fig. (E) TEM analysis of glycogen synthesis and the formation of glycogen bodies in untreated H1 hESCs (control)



S1 Fig. (F) TEM analysis of glycogen synthesis and the formation of glycogen bodies mediated by GSK-3 inhibition in H1 hESCs

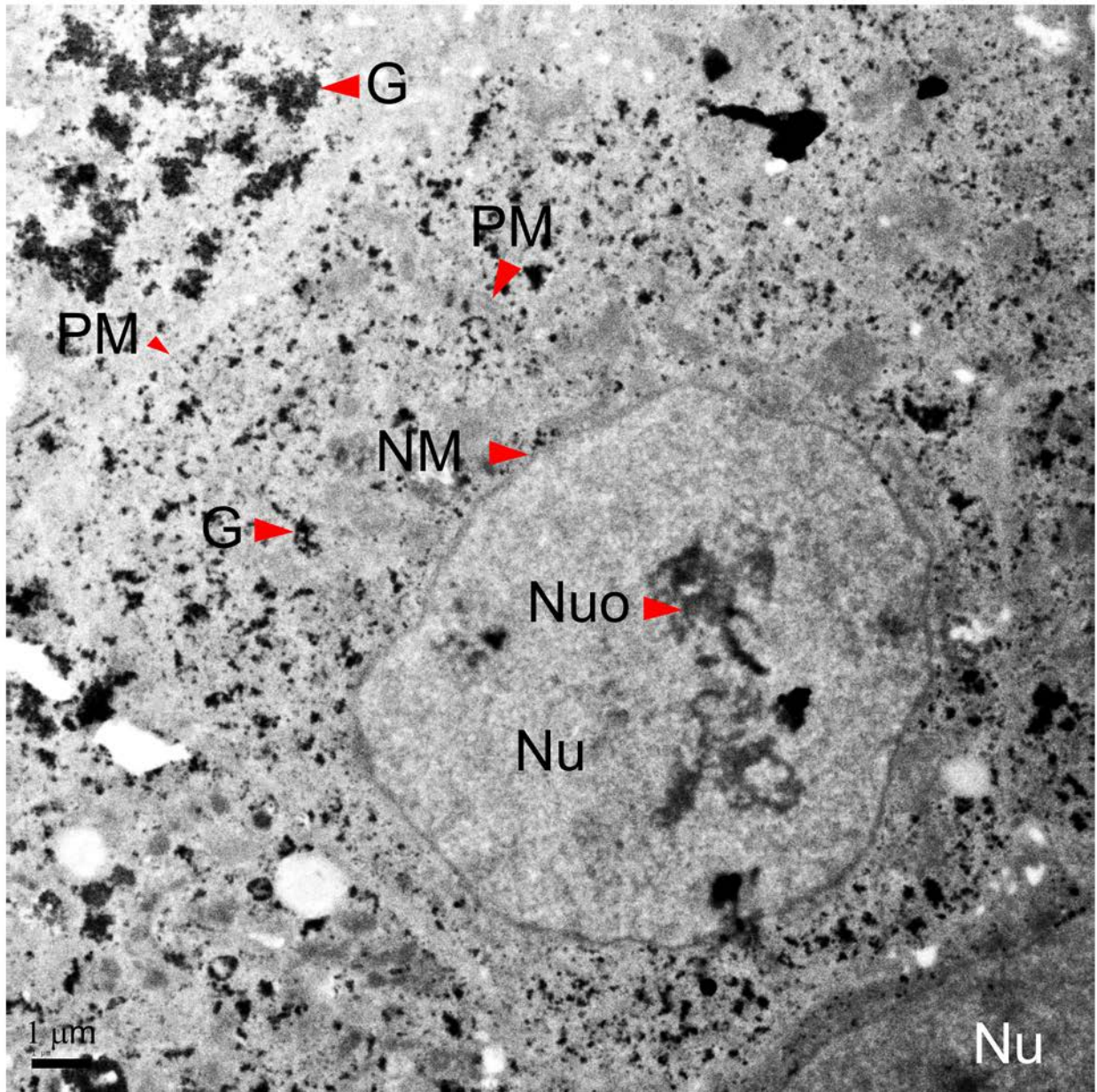


S1 Fig. (G) TEM analysis of glycogen synthesis and the formation of glycogen bodies mediated by GSK-3 inhibition in H1 hESCs.



S1 Fig. (H) TEM analysis of glycogen synthesis and the formation of glycogen bodies mediated by GSK-3 inhibition in H1 hESCs.





S1 Fig. (I) TEM analysis of glycogen synthesis and the formation of glycogen bodies mediated by GSK-3 inhibition in H1 hESCs.