



Supplemental figure 2. Gene expression levels in PBL 24 h after exposure to 1 Gy X-rays, alpha particles or mixed beams, respectively, with or without inhibition of ATM (KU55933) or DNA-PK (NU7026) in Donor 3 (a) and 4 (b). Mean results from 3 experiments are presented, relative to average control without inhibitor. Error bars represent standard deviations. Asterisks represent significant differences at the level of * <0.05 , ** <0.01 and *** <0.001 of mRNA levels in PBL 24 h after the same exposure with inhibitor compared to without inhibitor (student t-test).