



Figure S1: Cytarabine, Ara-C, (0.002, 0.1, 0.5, 20 mM) or Methotrexate, MTX, (0.0001, 0.001, 1, 5 mM)-treatment of L5178Y-R cells during 24 hours induce a non-significant (Ara-C) or low [$<30\%$](MTX) cell death induction.