

Method for modeling the effects of disrupted regulated death of thymus cells, lymph nodes and ileum enterocytes of Albino mice is based on the use of hydrogen peroxide solution in the cell culture medium. Concentrations of 50, 250 and 500 μM hydrogen peroxide solution are introduced into the cell culture medium, after which the pathways of regulated death of thymus cells, lymph nodes and ileum enterocytes are assessed.