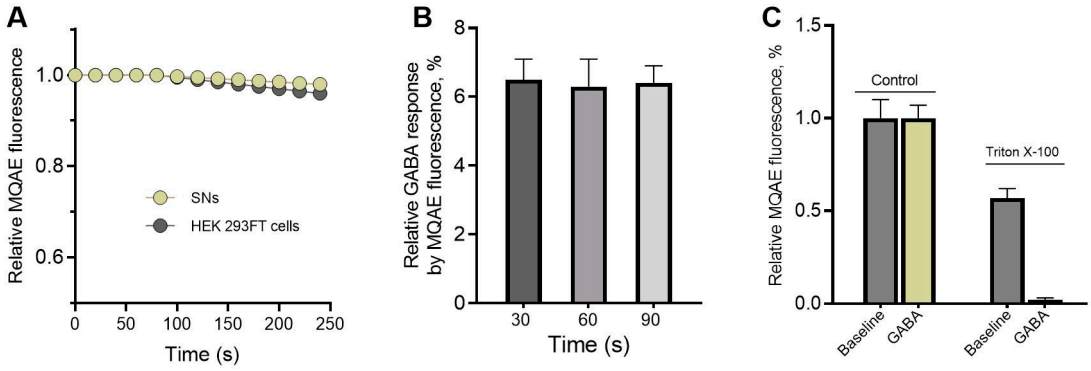

Figure 1. Relative MQAE fluorescence intensity indicates no major dye leakage in SNs or HEK 293FT cells. (**A**) Corresponding temporary MQAE fluorescence changes for SNs or HEK 293FT cells. (**B**) Similar MQAE fluorescence changes at GABA action during different times indicate something about maintaining the integrity of cells. (**C**) The validity of this approach is supported by the observation from experiments with cells that final fluorescence was the same when 200 μM Triton X-100 (1 %) was used to destroy the permeability of plasma membranes and equilibrate extra- and intracellular chloride.