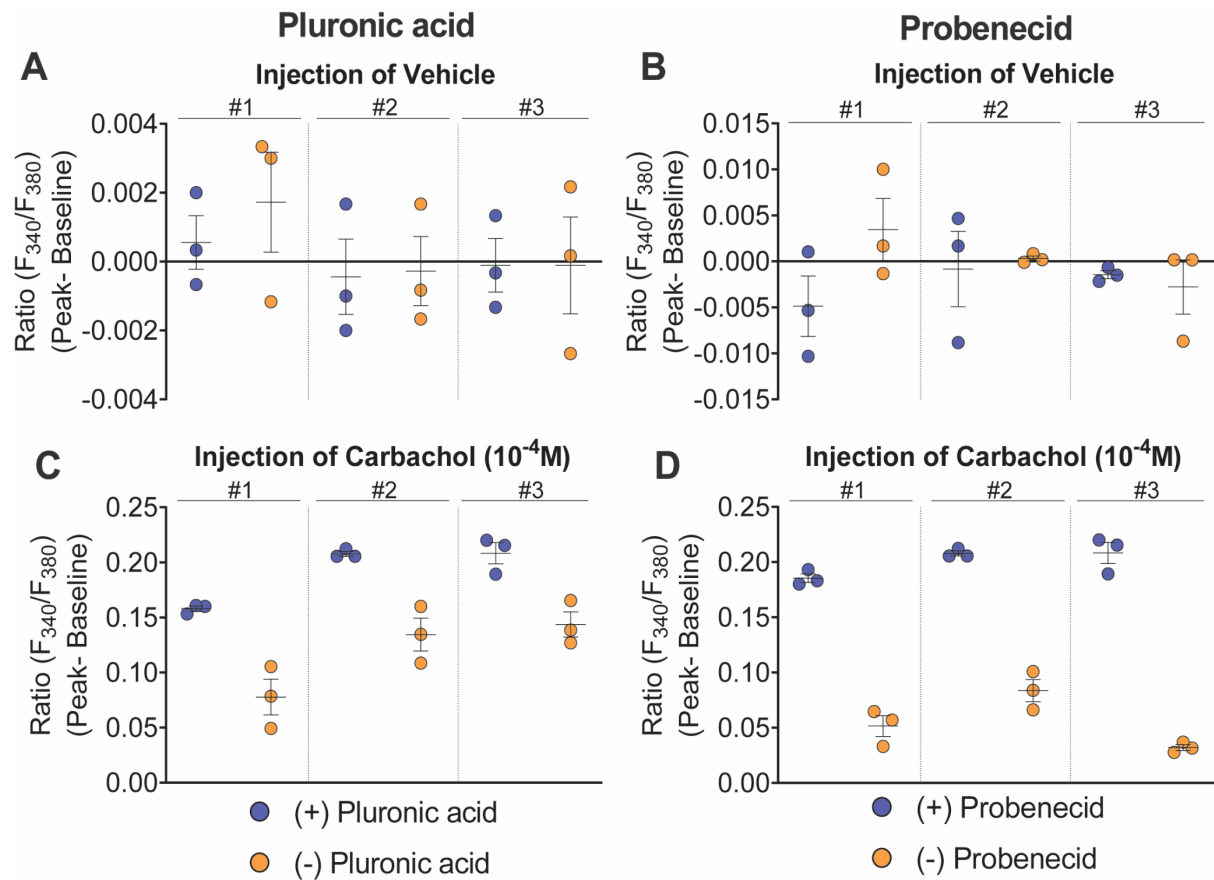


**Figure S4**



**Figure S4: Addition of pluronic acid to loading buffer and probenecid to both loading and esterase cleavage buffers is needed for optimal Fura-2/AM loading and calcium imaging.** Cells were tested for vehicle-induced stretch-activated calcium response (A & B) and carbachol (C & D) induced calcium signal. Data shown as mean  $\pm$  S.E.M for three independent experiments with three replicates in each experiment.