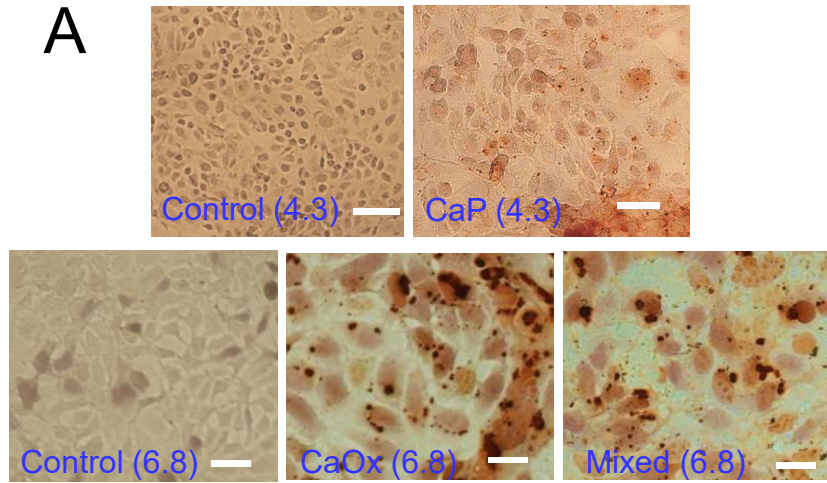


**A****B**

Primer	Sequence (sense, antisense)
hSTIM1	5'-TGT GGA GCT GCC TCA GTA TG -3' 5'-AAG AGA GGA GGC CCA AAG AG -3'
hSTIM2	5'-TGT CAC TGA GTC CAC CAT GC -3' 5'-GGG CGT GTT AGA GGT CCA AA -3'
hOrai1	5'-AGC AAC GTG CAC AAA TCT CAA -3' 5'-GTC TAT GGC TAA CCA GTG A -3'
hOrai2	5'-CGG CCA TAA GGG CAT GGA TT -3' 5'-TTG TGG ATG TTG CTC ACG GC -3'
hOrai3	5'-CTC TTC CTT GCT GAA GTT GT -3' 5'-CGA TTC AGT TCC TCT AGT TC -3'
hERN1	5'-AGA GAA GCA GAC TTT GTC -3' 5'-GTT TTG GTG TCG TAC ATG GTG A -3'
hCLDN1	5'-GGT GCA GAA GAT GAG GGC TG -3' 5'-AGC CAG TGA AGA GAG CCT GAC G -3'
hGRP78	5'-GGA TCA TCA ACG AGC CTA CG -3' 5'-CAC CCA GGT CAA ACA CCA G -3'
hGAPDH	5'-ATC GTG GGG CGC CCC AGG CAC -3' 5'-CTC CTT AAT GTC ACG CAC GAT TTC -3'