**SUPPLEMENTARY FIGURES**



**Figure S1: miR‐636 transfection concentration determination. Expression of miR‐636 after transfection of a mimic control or miR‐636 at concentrations of 10, 30, 60, or 100 nM in CF cells (CFBE41o-) (A, n = 1). Expression of miR‑636 after transfection of a mimic control or miR-636 (B, n = 6, p < 0.0001), or antagomiR control or antagomiR-636 (C, n = 6, p=0.0397) at 30 nM in CF cells (CFBE41o-) during 48 h. Student’s t-test was used to determine significance.**



**Figure S2: Expression of *IL1R1* and *RANK* following siRNA transfection. Quantification of *IL1R1* and *RANK* expressions in CF cells (CFBE41o-) after a siRNA transfection at different concentrations (ns: no stimulation, ev: empty vector, 5, 10, 20, 100 nM siRNA) during 48 h (n = 1).**