Supplemental Figure 3

Displacement of fNLFNYK-FL (10 nM) from FPR1 on SRA 01/04- and HEK 293-FPR1 ⁺cells

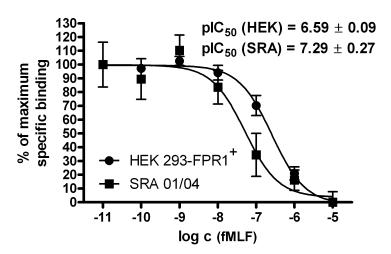


Figure S3: Binding sites for fNLFNYK-Fl are pharmacologically similar on SRA 01/04 lens epithelial cells and FPR1-transfected HEK 293 cells. Competition binding assays were performed with fNLFNYK-Fl (10 nM) and increasing concentrations of fMLF, using HEK 293-FPR1⁺ (●) or SRA 01/04 (■) cells. The curves contain the data of two independent experiments with 2-3 replicates. In each experiment, both cell lines were tested on the same day under the same conditions.