Anti-inflammatory potential of novel tethered agonists of the adhesion G protein-coupled receptor F5

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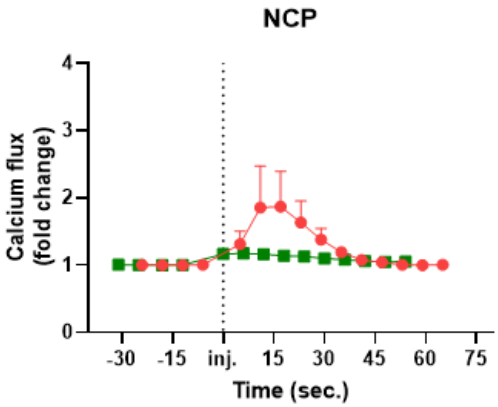


Figure S1. Activity of mature tethered ADGRF4 agonist (NCP) were estimated in HEK-293 cells with ADGRF5 overexpression using calcium flux. Data are expressed as mean ± SEM, n = 3 for independent experiments and n = 3 – 4 for technical replicates.

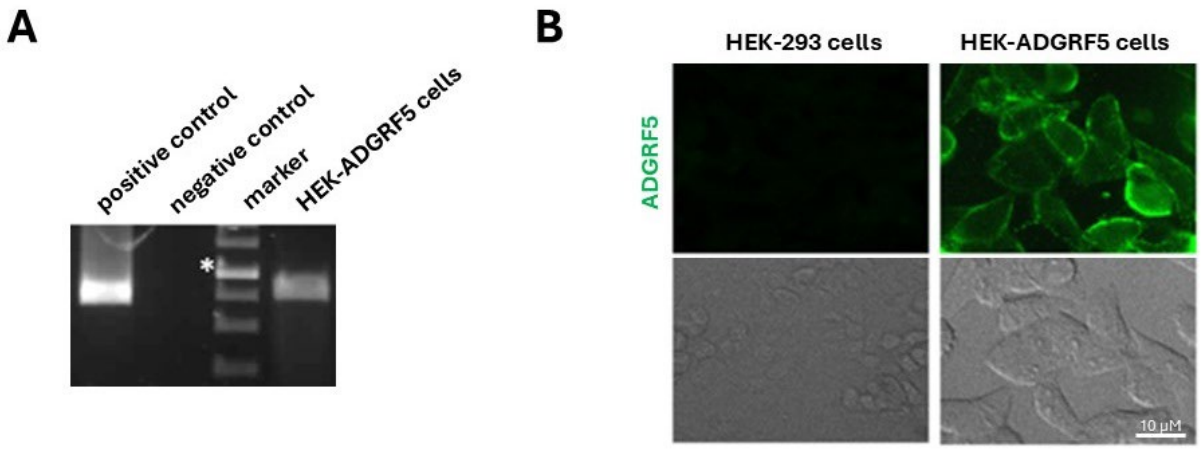


Figure S2. Representative image of ADGRF5 expression at the mRNA level (**A**) in HEK-293 cells (negative control) and HEK-293 cells with ADGRF5 overexpression (HEK-ADGRF5 cells). To note, human ADGRF5 cDNA as a positive control was used. Representative images of immunofluorescence staining of ADGRF5 (**B**) in HEK-293 cells and HEK-ADGRF5 cells.