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GPR56/ADGRG1 activation promotes melanoma cell migration via NTF dissociation and CTF-mediated $G\alpha_{12/13}$ /RhoA signaling

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Abbreviations: aGPCR, adhesion GPCR; BFPP, bilateral frontoparietal polymicrogyria; CNS, central nervous system; CTF, C-terminal fragment; ECD, extracellular domain; ECM, extracellular matrix; GAIN, GPCR autoproteolysis-inducing; GPCR, G protein-coupled receptor; GPS, GPCR proteolysis site; IP, immunoprecipitation; mAb, monoclonal antibody; NTF, N-terminal fragment; TG2, tissue transglutaminase; 7TM, seven transmembrane.

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