

Supplementary information

Inhibition of CA IX suppresses breast cancer cell motility at single-cell level

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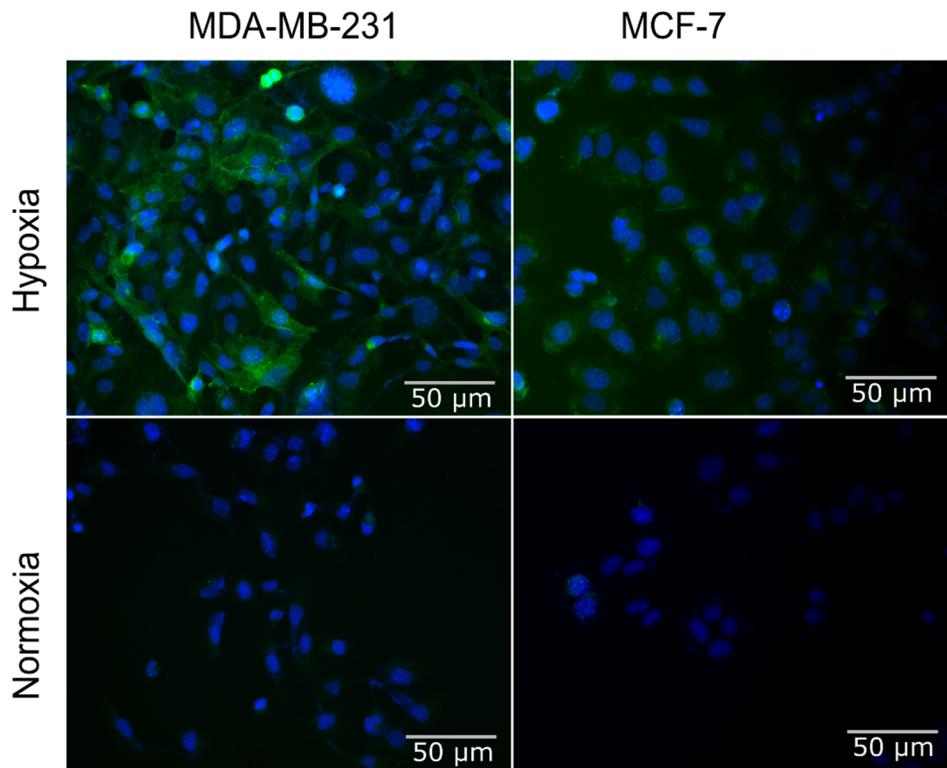


Figure S1. Immunofluorescence images of MDA-MB-231 and MCF-7 cells incubated under hypoxia and normoxia conditions. Nucleus are stained with DAPI (blue) and CA IX is with FITC (green). Scale bar is 100 μm.

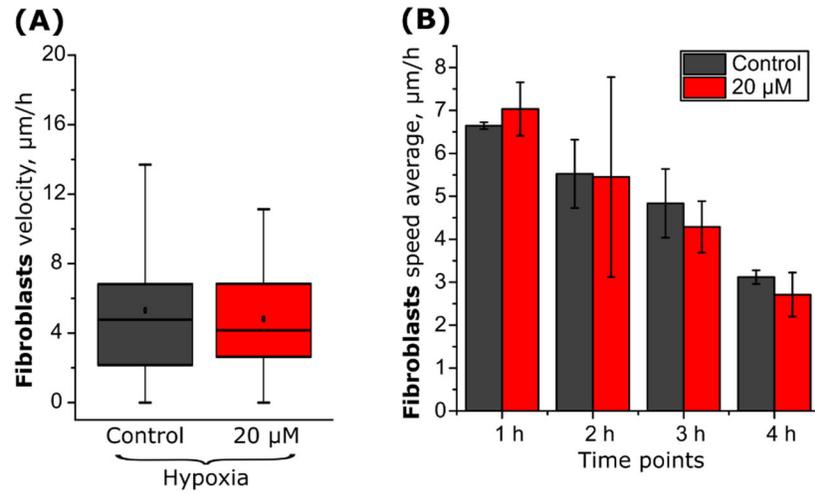


Figure S2. Fibroblasts cell velocities (A) and speed changes during the time (B) in the presence (20 μM) and absence of VD11-4-2 when cells are treated with EGF.