



Supplementary Material

Short Communication: The Ability to Deal with Metabolic Stress Correlates with Cell Proliferation Rates under 2D or 3D Cell Culture System

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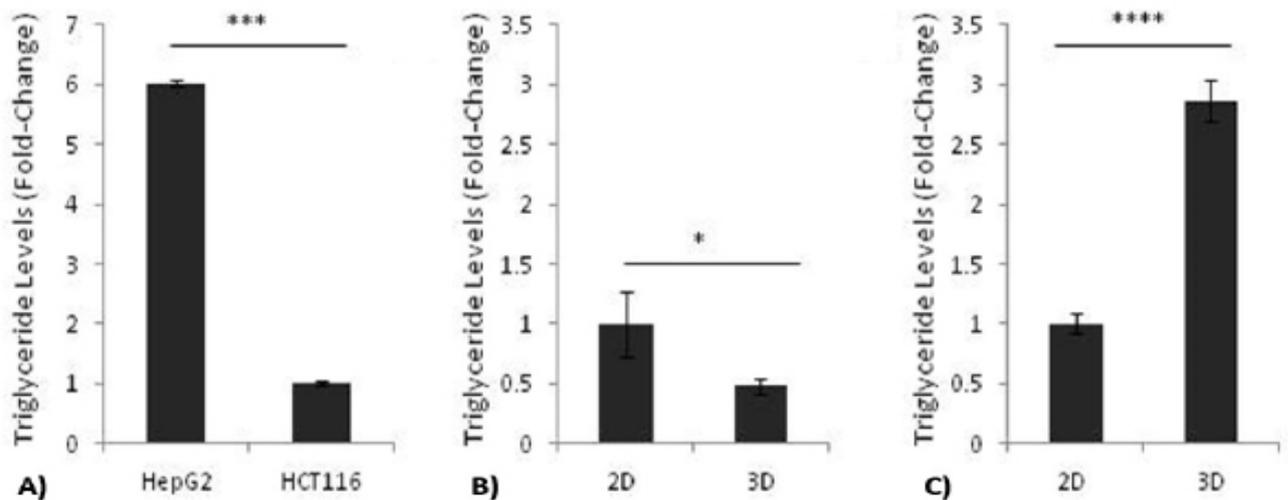
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Supplementary Fig. 1. Triglyceride levels in HepG2 and HCT-116 cells. (A) Comparison of baseline triglyceride-level between HepG2 and HCT-116 cells. Cells were cultured under normal growth conditions for 10 days. (B) Comparison of TG-levels in HepG2 cells cultivated under 2D vs. 3D cell Culture systems (C) Comparison of TG-levels in HCT-116 cells cultivated under 2D vs. 3D cell Culture systems. Data were normalized to protein content. Significance was determined by unpaired t-test. *significantly different ($p \leq 0.05$; ** $p \leq 0.001$; *** $p \leq 0.001$), n.s not significant ($p > 0.05$).