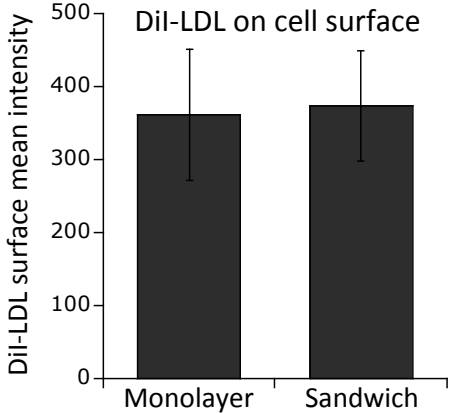


**Supplementary Figure 1:**



*Fig.S1: Measurement of LDL receptor levels in monolayer and sandwich cultures*  
Quantification of surface-bound DiI-LDL (~2.5 µg/ml) on ice for 2 hours. (mean±SEM)

**Supplementary Table 1:**

Primers used for RT-PCR

<b>Symbol</b>	<b>Accession number</b>	<b>Name</b>	<b>Forward primer</b>	<b>Reverse primer</b>
G6PC	NM_008061	Glucose-6-phosphatase	TCGGAGACTGGTTCAACCTC	AGGTGACAGGGAAGCTGCTTTAT
Pck1	NM_011044	Phosphoenolpyruvate Carboxykinase 1	ATGTGTGGGCGATGACATT	AACCCGTTTTCTGGGTTGAT
LDLR	NM_010700.3	Low density lipoprotein receptor	CAAGGTGTGCGACTCCGCCC	GGTCCACCAACCGGAAGCCG
Gapdh	NM_001289726	Glyceraldehyde 3-phosphate dehydrogenase	CACTGAGCATCTCCCTCACA	GTGGGTGCAGCGAACTTTAT
Rplp0	NM_007475	ribosomal protein, large, P0	AGATTCGGGATATGCTGTTGGC	TCGGGTCCTAGACCAGTG TTC
Hprt1	NM_013556	hypoxanthine guanine phosphoribosyl transferase	TCAGTCAACGGGGGACATAAA	GGGGCTGTACTGCTTAACCAG