

Table 3. Proteins Identified in Both Apical and Basolateral Secretome with Significantly Altered Expression in DA versus PBS

Primary Protein Name	Protein Description	Apical Fold Change DA versus PBS	Basolateral Fold Change DA versus PBS
ECM1_HUMAN	Extracellular matrix protein 1	6.756	10.988
TRFE_HUMAN	Serotransferrin	4.687	1.950
MMP9_HUMAN	Matrix metalloproteinase-9	2.690	2.415
GDF15_HUMAN	Growth/differentiation factor 15	2.230	2.623
APLP2_HUMAN	Amyloid-like protein 2	2.029	1.970
TIMP1_HUMAN	Metalloproteinase inhibitor 1	1.801	4.957
PSB6_HUMAN	Proteasome subunit- β type 6	1.560	1.185
SPTB2_HUMAN	Spectrin β chain brain 1	1.277	1.421
DDB1_HUMAN	DNA damage-binding protein 1	-1.182	-2.027
FBLN3_HUMAN	EGF-containing fibulin-like extracellular matrix protein 1	-2.738	-2.818
IBP7_HUMAN	Insulin-like growth factor-binding protein 7	-3.910	-5.367

Definition of abbreviations: DA, diacetyl; EGF, epidermal growth factor.