

Table S2. Primers sequences used in the different assays.

C/EBPβ Cloning	
C/EBPβ-LAP1	F: 5' CAC CAT GCA ACG CCT GGT GGC 3' R: 5' CTA GCA GTG GCC GGA GGA G 3'
C/EBPβ-LAP2	F: 5' CAC CAT GGA AGT GGC CAA C3' R: 5' CTA GCA GTG GCC GGA GGA G 3'
C/EBPβ-LIP	F: 5' CAC CAT GGC GGC GGG CTT CCC 3' R: 5' CTA GCA GTG GCC GGA GGA G 3'

CDH3 Promoter Site-Directed Mutagenesis	
CDH3-BS1 Mut	F: 5' CAG AGC CCA CTT GTG AGC ATC GGG AGG AAA GCA CTT C 3' R: 5' GAA GTG CTT TCC TCC CGA TGC TCA CAA GTG GGC TCT G 3'
CDH3-BS2 Mut	F: 5' CAG TAT TTC AGA CCA GAT TAG AGA CCT CTG CG TTT TAA AAA TTG TC 3' R: 5' GAC AAT TTT TAA AAC GCA GAG GTC TCT AAT CTG GTC TGA AAT ACT G 3'
CDH3-BS3 Mut	F: 5' CAG AAA GTT CGG AGA ATGTTA TTT ATA TGG GGG GTA GGG G 3' R: 5' CCC CTA CCC CCC ATA TAA ATA ACA TTC TCC GAA CTT TCT G 3'
CDH3-BS4 Mut	F: 5' CTG GCA CGG GAC GGT GAT CTA GAG GCT TGG GCG G 3' R: 5' CCG CCC AAG CCT CTA GAT CAC CGT CCC GTG CCA G 3'

CDH3 amplification and Sequencing Screening	
CDH3-BS1	F : 5' GCT TGT GGG GTA GTG ATT GAG A 3' R : 5' GAC CTG GGA TTC GTT GTT CTT C 3'
CDH3-BS2/3	F : 5' CAG CAA GCA GTT TTT ACC CAG A 3' R: 5' TGC GAG CTA AGA GGG TTG TTA TT 3'
CDH3-BS4	F: 5' GTC CTT CGG GAC CTG CTA GTT T 3' R: 5' GAG GCG CTG TTA TCC CAA AG 3'
