

Supplementary Table S1: Oligos used for knockdown or knockout genes

CD81 sg1	CACCGTGATGACGCCAACAACGCCA
CD81 sg2	CACCGGGTGAAGACCTTCCACGAGA
Rab27a sh1	CCAGTGTACTTTACCAATATA
Rab27a sh2	CGGATCAGTTAAGTGAAGAAA
SYTL1 sh1	CCCTGTGTTCAATCACACCAT
SYTL1 sh2	GCGTCCCAGATCCTGGAGAAT

Supplementary Table S2: Sense and antisense primers used for qRT-PCR

Linc01703 sense:	ATACCCTAGGAGATGGAGGAAC
Linc01703 antisense:	GGCAACAGTGGCTTGAGATA
SYTL1 sense:	CCATCGCAAGAGGGGCTTT
SYTL1 antisense:	TCCAACAGTCCTTCAGTCTCA
SYTL2 sense:	GCCCAGTGTAAGGACTTAGCA
SYTL2 antisense:	GCCTTTGTCTGGTAGCAAATAGG
SYTL3 sense:	GAGACCAGGCGGTTCAAAACA
SYTL3 antisense:	CCTTTCCACCGGAGATGCTG
SYTL4 sense:	CAACACTACAGTGATCGGACC
SYTL4 antisense:	ACAACCCCGACAAGTATTGGT
SYTL5 sense:	ATGATCCTGGGCGTCCTAAAG
SYTL5 antisense:	TCCCACTTCTACGTTTTGCTTC
MEIS1 sense:	GGGCATGGATGGAGTAGGC
MEIS1 antisense:	GGGTACTGATGCGAGTGCAG
PDCD6 sense:	ATGGCCGCCTACTCTTACC
PDCD6 antisense:	TCCTGTCTTTATCGACCCTCTG
Rab27A sense:	GCTTTGGGAGACTCTGGTGTA
Rab27A antisense:	TCAATGCCCACTGTTGTGATAAA
Rab27B sense:	TAGACTTTCGGGAAAAACGTGTG
Rab27B antisense:	AGAAGCTCTGTTGACTGGTGA

Rab35 sence:	TACTGTTGCGTTTTGCAGACA
Rab35 antisence:	CCCCGATAATACGTGGAGGTG
U6 sence:	CTCGCTTCGGCAGCACA
U6 antisence:	AACGCTTCACGAATTTGCGT
β -Actin sence:	CATGTACGTTGCTATCCAGGC
β -Actin antisence:	CTCCTTAATGTCACGCACGAT
GAPDH sence:	GGAGCGAGATCCCTCCAAAAT
GAPDH antisence:	GGCTGTTGTCATACTTCTCATGG