

Table S19, related to Materials and Methods. PCR primers used to create plasmids for live cell protein-protein-interaction.

Construct	Fwd primer (5'-3')	Rev primer (5'-3')
hSnd2-C _S	TAATACGACTCACTATAGG	TCCCGGTGCTCGAGTAtaaccggtcatctg
hSnd2-N _S	GTGGCCCTCGAATTCGAGGAGATCTGCCG	AGGGCCACTCTAGAttataaccggtcatc
TMEM109-C _L	TAATACGACTCACTATAGG	GAGGGCCACGAGCTCTctcctcctccacac
TMEM109-C _S	TAATACGACTCACTATAGG	GAGGGCCACGAGCTCTctcctcctccacac
Sec61α-C _S	AAGTGGCTAGCatggcaatcaaatttc	CCGTGAATTCGTgaagagcagggccc
Sec61α-N _L	AGCGCTCGAGGatggcaatcaaatttc	GCCGCTAGCT CA gaagagcagggccc
TRAPα-C _S	TAATACGACTCACTATAGG	GGGCCACGAGCTCCctcatcagatcccac

Sequences matching cDNA are written in uncapitalized letters, overhangs in capital letters, restriction sites in italic and inserted stop codons in bold.