

Name	Description
pcDNA5 FRT/TO	
pcDNA5 3xFlag FRT/TO	3 × Flag inserted in the Hind III site pcDNA5 FRT/TO
pcDNA5 3xFlag CHERP FRT/TO	CHERP (coding sequence), 2751bp inserted in the Asp718 I / EcoRV site pcDNA5 3xFlag FRT/TO
pOG44	
pcDNA5 3xFlag RPGR_e14_e15 FRT/TO	RPGR from exon14 to exon15 (including intron14), 948bp inserted in the BamH I / Xho I site of pcDNA5 3xFlag CHERP FRT/TO ARAP2 from exon23 to exon25 (including intron23 and intron24), 4266bp inserted in the BamH I / Xho I site of pcDNA5 3xFlag CHERP FRT/TO ATG16L1 from exon7 to exon9 (including intron7 and intron8), 1813bp inserted in the BamH I / Xho I site of pcDNA5 3xFlag CHERP FRT/TO PPP1R12A from exon12 to exon14 (including intron12 and intron13), 1739bp inserted in the BamH I / Xho I site of pcDNA5 3xFlag CHERP FRT/TO SIK3 from exon8 to exon10 (including intron8 and intron9), 990bp inserted in the BamH I site of pcDNA5 3xFlag CHERP FRT/TO
pcDNA5 3xFlag ARAP2_e23_e25 FRT/TO	
pcDNA5 3xFlag ATG16L1_e7_e9 FRT/TO	
pcDNA5 3xFlag PPP1R12A_e12_e14 FRT/TO	
pcDNA5 3xFlag SIK3_e8_e10 FRT/TO	