**Table S2. Primer sequences**

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| --- | --- | --- |
| **Use** | **Name** | **Sequence (5’ - 3’)** |
| Plasmid: lentiCRISPRv2 Cd97 | Cd97KO-F | caccgCCGTTCCCTACTTGGACACT |
|  | Cd97KO-R | aaacAGTGTCCAAGTAGGGAACGGc |
| Plasmid: CD97-2HA | EcoRI-CD97wt-F | ggGAATTCgccaccatggcaATGAGGGGCGTCAGATGCC |
|  | ovCD97mut-R | CACCATATGCCAAGAGCCACCcTTgCCaACaTGGACttTGCTGCCCACAGCCC |
|  | NotI-CD97wt-R | GGGCGGCCGCtcagaggctagcataatcaggaacatcatacggatacgcatagtccggcacatcatacggataCATCCCTGATTCTGAGGACC |
|  | ovCD97mut-F | GGGCTGTGGGCAGCAAAGTCCATGTTGGCAAGGGTGGCTCTTGGCATATGGTG |
| Plasmid: CD97K555R-2HA | ovCD97K555R-F | CTGCTGGTGaggCCCATCCAGAGCTCTCGAAC |
|  | ovCD97K555R-R | CTGGATGGGcctCACCAGCAGGAAGGTCAGG |
| Plasmid: CD97KK704,705RR-2HA | ovCD97KK704,705RR-F | GAAGCTCACAaggaggTTTTCTGAAATCAACCCAAACATG |
|  | ovCD97KK704,705RR-R | GATTTCAGAAAAcctcctTGTGAGCTTCCAGACAGTGATC |