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| **sgRNA target** | **sgRNA sequence 5’ 🡪 3’** | | **Deletion detection primers 5’ 🡪 3’** | |
|  | **Upstream** | **Downstream** | **Upstream** | **Downstream** |
| ***Klrc15*′*E*** | CAGGATAATTATTATGATTG | GAGGCACCGTTCAGATGCAG | 1-ATGAGTGTGCAGTGGTGTCTTC  2-TGTGCCAGCCATAAGAGTTTG | 1-TCATCCAAAGAGCCACAGCA  2-TCCAGATGATGGCTAACTCTCCAT |
| ***Non-targeting pair 1 (nt1)*** | CAGTCAGGACAGGAACAAGC | CCTCACAGAAACATACATAA | N/A | N/A |
| ***Non-targeting pair 2 (nt2)*** | AGCTGATTCAAGACCAGCCA | CCTTTATGTATGTTTCTGTG | N/A | N/A |
| ***Cd45 (Ptprc)*** | GAGCCTACCAATAGTGCTG | N/A | N/A | N/A |
| ***Klra7Hss1*** | GGGCTCAAGCACTCAGAGCA | ACCAAAGTACAGCATAATAT | 1-CTGTGCATGTTGTCAATACAGTG  2-GTAGTTAGTGTCTGTTGGTTAG | 1/2-CAGAATGGGCTTCTTTGTTGGTT |

Supplementary File 2