

Reference reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCG	CAGCATCCCGAGCGCA
gRNA 1 reverse complement	.....GAGCACGGATCCTTCTACGT.....	
gRNA 2 reverse complement	.....GCGTTGCGTCTATGTCTACA.....	
NF 12 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 46 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 48 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 58 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 61 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 64 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 69 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 72 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 76 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 78 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 80 haplotype 1 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGTCTACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 12 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTCTCGTTGGGAAGCGTTGCGTCTATGT.....CCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 46 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTCTACGTTGGGAAGCGTTGCGTCTATGT.TACAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 58 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCC.....GTTGGGAAGCGTTGCG.....GCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 64 haplotype 2 reverse complement	CCGCAAGGAGCACGGA.....AGCGTTGCGTCTATGT...CAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 69 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTC...GTTGGGAAGCGTTGCGTCTATGT...CGAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 76 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTCC...GTTGGGAAGCGTTGCGTCTATG.....CCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 48 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTCTATGTGGGCAAGCGCTGTGTGTACGTGTATAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 61 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTCTATGTGGGCAAGCGCTGTGTGTACGTGTATAAGGCCGAGACCAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
NF 72 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTCTATGTGGGCAAGCGCTGTGTGTACGTGTATAAGGCCGAGACGAAGAAGTGCGTCCCAGCATCCCGAGCGCA	
NF 78 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTCTATGTGGGCAAGCGCTGTGTGTACGTGTATAAGGCCGAGACGAAGAAGTGCGTCCCAGCATCCCGAGCGCA	
NF 80 haplotype 2 reverse complement	CCGCAAGGAGCACGGATCCTTCTATGTGGGCAAGCGCTGTGTGTACGTGTATAAGGCCGAGACGAAGAAGTGCGTGCCACAGCATCCCGAGCGCA	
Gene drive reverse complement	CCGCAAGGAGCACGGATCCTTCTATGTGGGCAAGCGCTGTGTGTACGTGTATAAGGCCGAGACGAAGAAGTGCGTCCCAGCATCCCGAGCGCA	