

gDNA	2960	2970	2980	2990	3000	3010
C*03:04:01:01	ACTTCAAGAG	CCTCTGGCAT	CTCTTTCTGC	AAAGGCATCT	GAATGTGTCT	GCGTTCCTGT
C*03:04:01:47	-----	-----	-----	-----C-----	-----	-----

Figure 1: The novel intronic HLA-C*03:04:01:47 allele. The HLA-C genomic sequence alignment identifies a single nucleotide polymorphism (SNP) distinguishing HLA-C*03:04:01:47 from the allele HLA-C*03:04:01:01. The SNP is found within the 3' UTR at gDNA position 2988T>C and highlighted green. Dashes show when the nucleotide sequence is identical to the reference.