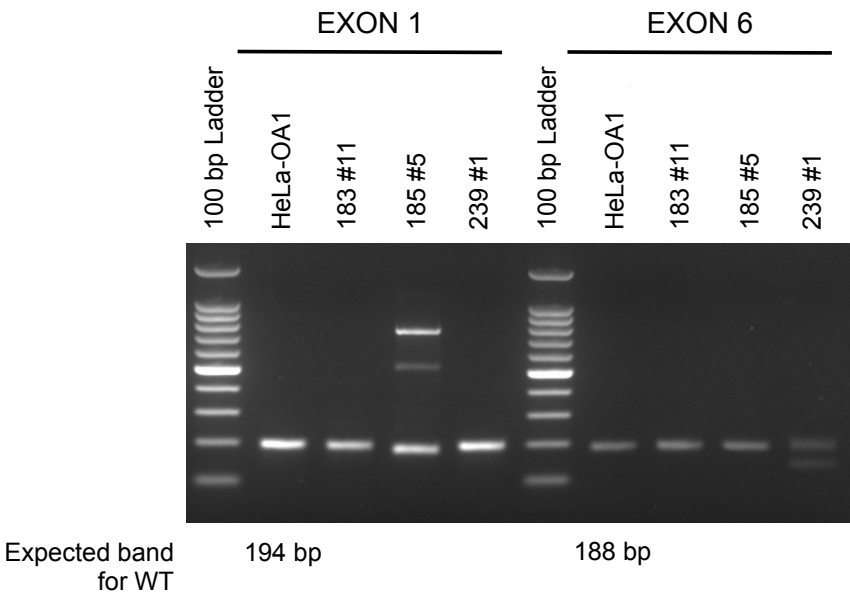


S6 Fig

A



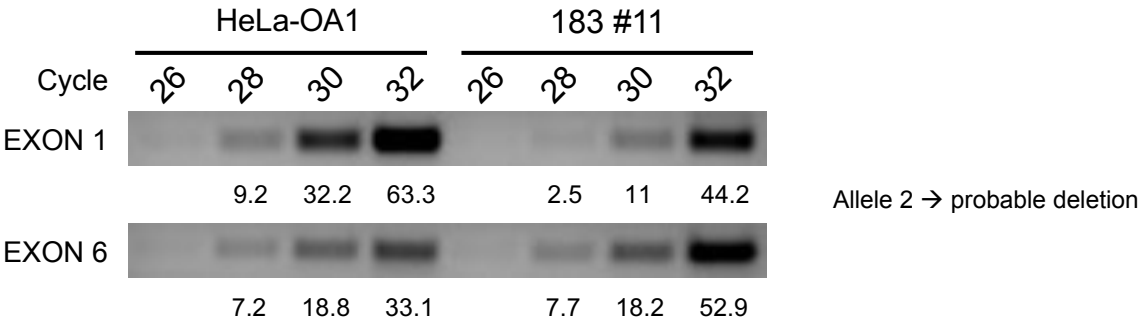
B

EXON 1

HeLa-OA1 (WT) CCATTACGG**CGCGGACTTCCAAGACCTGCGG**CCGGACGCTT

183 #11 CCATTACGG**CGCGGACTTCCAAGAC-TGCGG**CCGGACGCTT Allele 1 → single base deletion

C



D

EXON 6

HeLa-OA1 (WT) GGAGGACACAG**GAACGGCTGCCATTCTACATGG**AGGCTCTCCT

239 #1 GGAGGACACAG**GAACGGCTGCCATTCT**A**CATGG**AGGCTCTCCT Allele 1 → single base insertion

239 #1 ---**Δ48bp**-----**CATGG**AGGCTCTCCT Allele 2 → 48 bp deletion