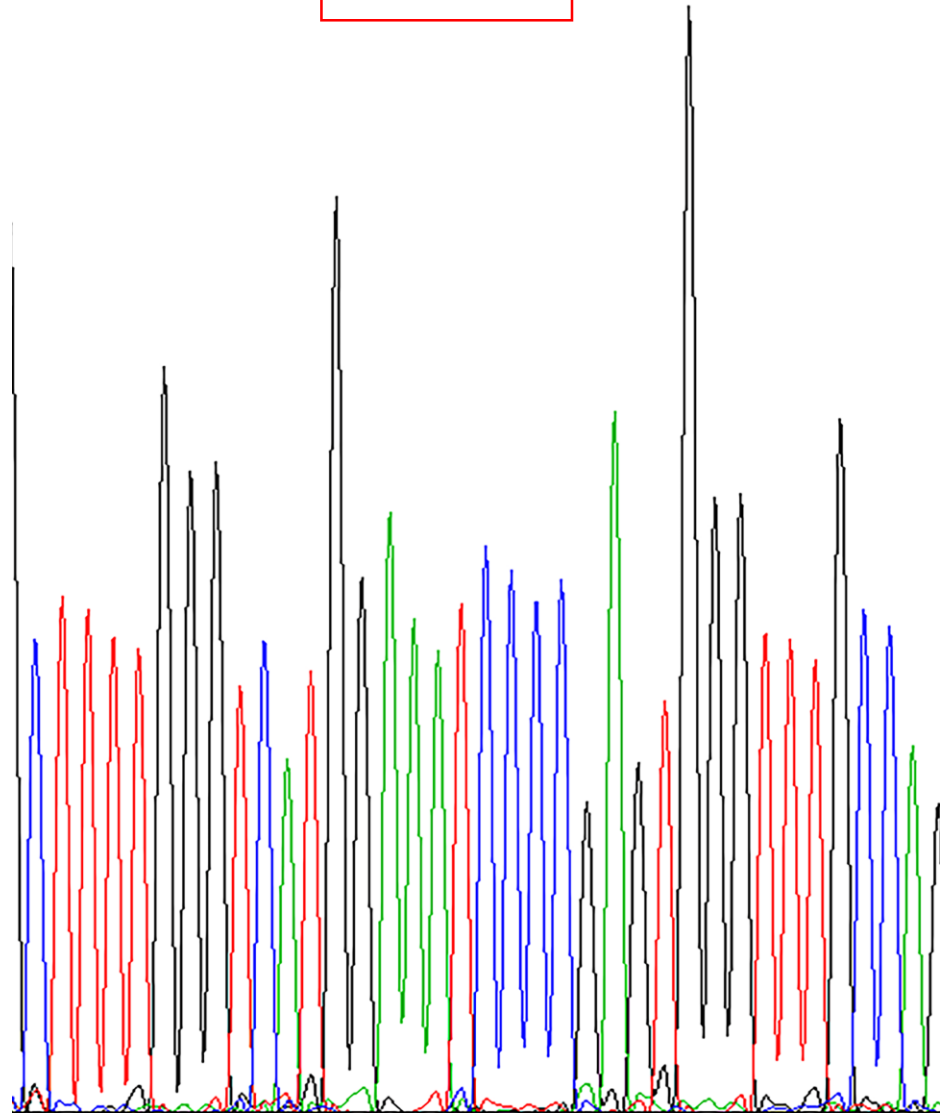


GGAAATCCCC

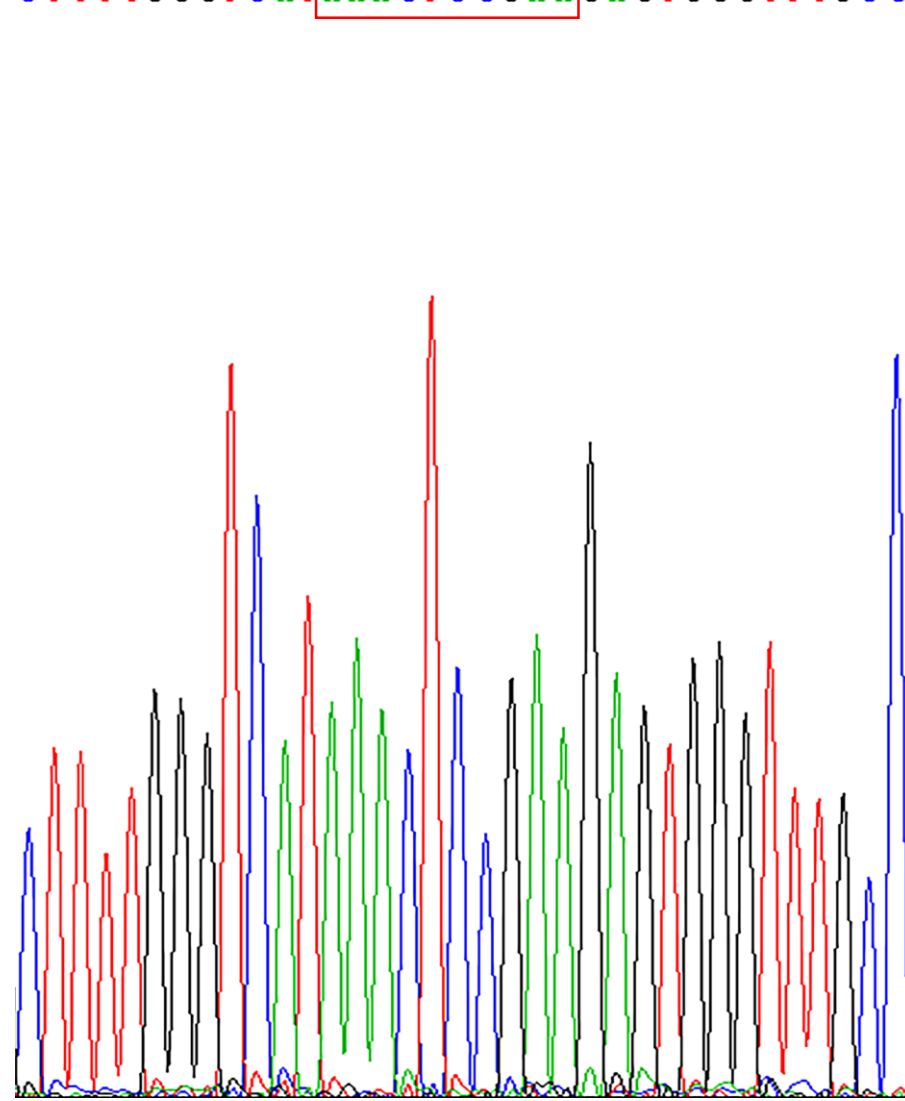
0 350 360 370
CTTTTGGGTTCATGGAAATCCCCGAGTGGGTTTGCCAG



Wild type 1

AAACTCCGAA

0 650 660 670
CTTTTGGGTTCATAAACTCCGAAAGAGTGGGTTTGCC



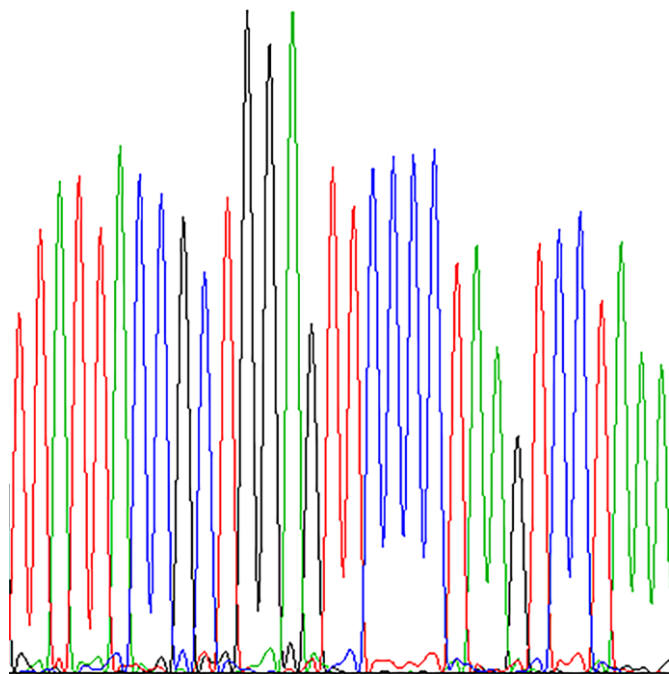
Mutant 1

TGGAGTTCCC

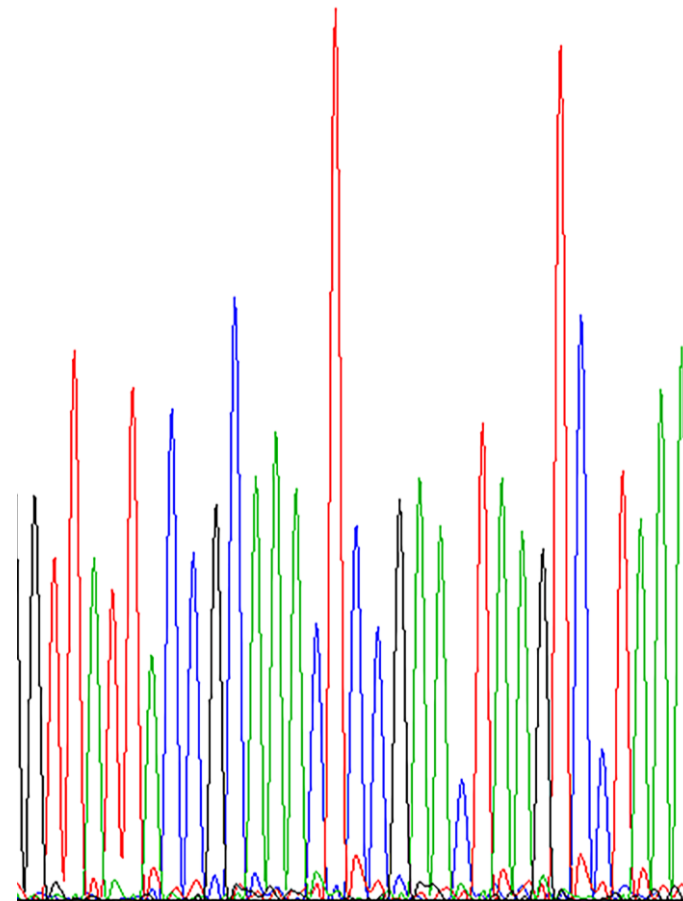
410 420 430
TTATTACCGCTGGAGTTCCCCTAAGTCCTAAA

AAACTCCGAA

590 600 610 620
GTTATTACCGCAAACTCCGAACCTAAGTCCTAAA



Wild type 2



Mutant 2