

Patients 1,7,8,10

Mutant 268Cys

gtacctgaatggtactttctaccatttt**tgt**gcaatgttaaaaactggtccaagtaaacca

V P E W Y F L P F **C** A M L K T V P S K P

Patient 4

Mutant 268Ser

gtacctgaatggtactttctaccatttt**tct**gcaatgttaaaaactggtccaagtaaacca

V P E W Y F L P F **S** A M L K T V P S K P

Patients 2,3,5,6,9

Wild-type 268Tyr

gtacctgaatggtactttctaccatttt**tat**gcaatgttaaaaactggtccaagtaaacca

V P E W Y F L P F **Y** A M L K T V P S K P