

Sequence of *TLL5* INDELS

wt ...tgctcagG TCC TAC GAA ATG ACA CGA AAG GAT CGA CTA TAT AAA AAC ATC GAA CGC ATG CAA CAT CTT CGG GGT ATG ...
S Y E M **T₂₈₀** **R₂₈₁** **K₂₈₂** **D₂₈₃** R L Y K N I E R M Q H L R G M

TLL5-TRKD283->N ... TCC TAC GAA ATG A AT CGA CTA TAT AAA AAC ...
S Y E M **N** R L Y K N

TLL5-TRK282->KGK ... TCC TAC GAA ATG AAA GGA AAG GAT CGA CTA TAT AAA AAC ...
S Y E M **K** **G** **K₂₈₂** D R L Y K N

wt ... GAC AAC GCA CTT AAG CCA TGG CTA CTG GAA ATC AAT CTA TCG CCG TCA ATG GGT GTG GAT AGT CCT TTG ...
D₅₀₄ N A L K P **W₅₁₄** **L₅₁₅** **L₅₁₆** **E₅₁₇** I N₅₁₉ L S P₅₂₂ S M G V D S P L

TLL5-WLLE517->S ... GAC AAC GCA CTT AAG CCA T C A ATC AAT CTA TCG CCG TCA ATG GGT ...
D N A L K P **S** I N L S P S M G