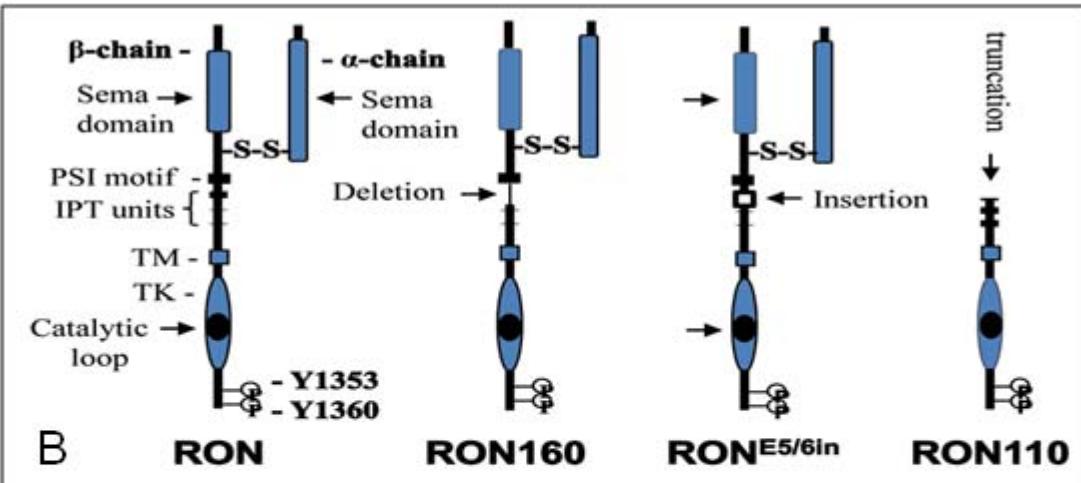


A

↑First IPT ↑beginning of exon 5
 CCA CCT AAG CTT ACT GAG TTC CAC CCC CAC AGT GGA CCT CTA AGG GGC AGT ACA
 pro pro lys leu thr glu phe his pro his ser gly pro leu arg gly ser thr

 AGG CTG ACC CTG TGT GGC TCC AAC TTC TAC CTT CAC CCT TCT GGT CTG GTG CCT
 agr leu thr leu cys gly ser asn phe tyr leu his pro ser gly leu val pro

 GAG GGA ACC CAT CAG GTC ACT GTG GGC CAA AGT CCC TGC CGG CCA CTG CCC AAG
 glu gly thr his gln val thr val gly gln ser pro cys arg pro leu pro lys
 end of exon 5
GAC AGC TCA AAA CTC AGG CAT GCA TCT AGG CCT GTG TCA TTC CTG GCT AGA CCT
asp ser ser lys leu arg his ala ser arg pro val ser phe leu ala arg pro
 ↑beginning of exon 6
CAG GGG TTC CCC TGG TGC CCC AGA CCA GTG CCC CGG AAA GAC TTT GTA GAG GAG
gln gly phe pro trp cys pro arg pro val pro arg lys asp phe val glu glu
 ↑Digestion site
TTT GAG TGT GAA CTG GAG CCC TTG GGC ACC CAG GCA GTG GGG CCT ACC AAC GTC
phe glu cys glu leu glu pro leu gly thr gln ala val gly pro thr asn val
 End of first IPT;
AGC CTC ACC GTG ACT AAC ATG CCA CCG GGC AAG CAC TTC CGG GTA GAC GGC ACC
ser leu thr val thr asn met pro pro gly lys his phe arg val asp gly thr
 end of exon 6; ↑First exon 7
TCC GTG CTG AGA GGC TTC TCT TTG ATG GAG CCA GTG CTG ATA GCA GTG CAA CCC
ser val leu arg gly phe ser phe met glu pro val leu ile ala val gln pro
 ↑Second IPT



B