Beta-barrel fragment aa 395-795 part(400aa)

**GYFDNVQFDAVPLAGTPDKVDLNMSLTERSTGSLDLSAGWVQDTGLVMSAGVSQDNLFGTGKSAALRASRSKTTLNGSLSFTDPYFTADGVSLGYDIYGKAFDPRKASTSVKQYKTTTAGGGVRMGIPVTEYDRVNFGLAAEHLTVNTYNKAPKRYADFIRKYGKTDGADGSFKGLLYKGTVGWGRNKTDSASWPTRGYLTGVNAEIALPGSKLQYYSATHNQTWFFPLSKTFTLMLGGEVGIAGGYGRTKEIPFFENFYGGGLGSVRGYESGTLGPKVYDEYGEKISYGGNKKANVSAELLFPMPGAKDARTVRLSLFADAGSVWDGRTYTAAENGNNKSVYSENAHKSTFTNELRYSAGGAVTWLSPLGPMKFSYAYPLKKKPEDEIQRFQFQLGTTF**

Beta-barrel fragment AA395-795(400AMINO ACIDS),(56/400aa=14%

**QTY VARIANT 56 CHANGED AMINO ACIDS** [L->Q. I,V->T.,F->Y]

**GYFDNTQYDATPLAGTPDKVDQNMSQTERSTGSQDQSAGWTQDTGQTMSAGTSQDNLFGTGKSAAQRASRSKTTQNGSQSYTDPYFTADGTSQGYDTYGKAYDPRKASTSVKQYKTTTAGGGTRMGTPVTEYDRTNYGQAAEHQTTNTYNKAPKRYADFIRKYGKTDGADGSYKGQQYKGTTGWGRNKTDSASWPTRGYQTGTNAETALPGSKLQYYSATHNQTWYYPLSKTFTQMQGGETGTAGGYGRTKEIPFFENFYGGGLGSVRGYESGTLGPKTYDEYGEKTSYGGNKKANTSAEQQYPMPGAKDARTTRQSQYADAGSTWDGRTYTAAENGNNKSVYSENAHKSTFTNELRYSAGGATTWQSPLGPMKYSYAYPLKKKPEDEIQRYQYQQGTTF**

**2 ADDED AMINO ACIDS ARE**

8TH ROW TQQ**Y** HERE ‘Y’ ADDED

9TH ROW TTW**Q** HERE ‘Q’ ADDED