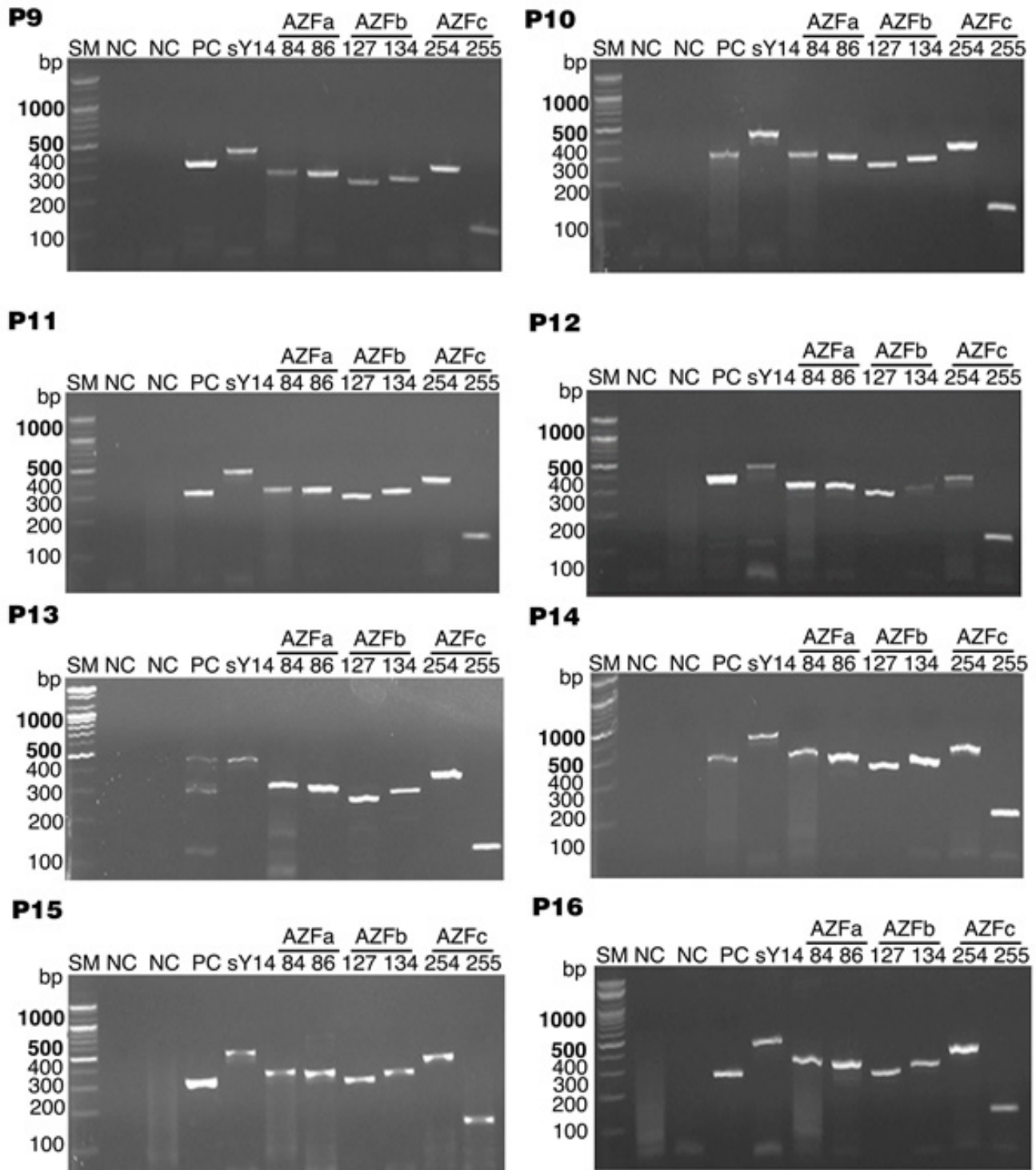
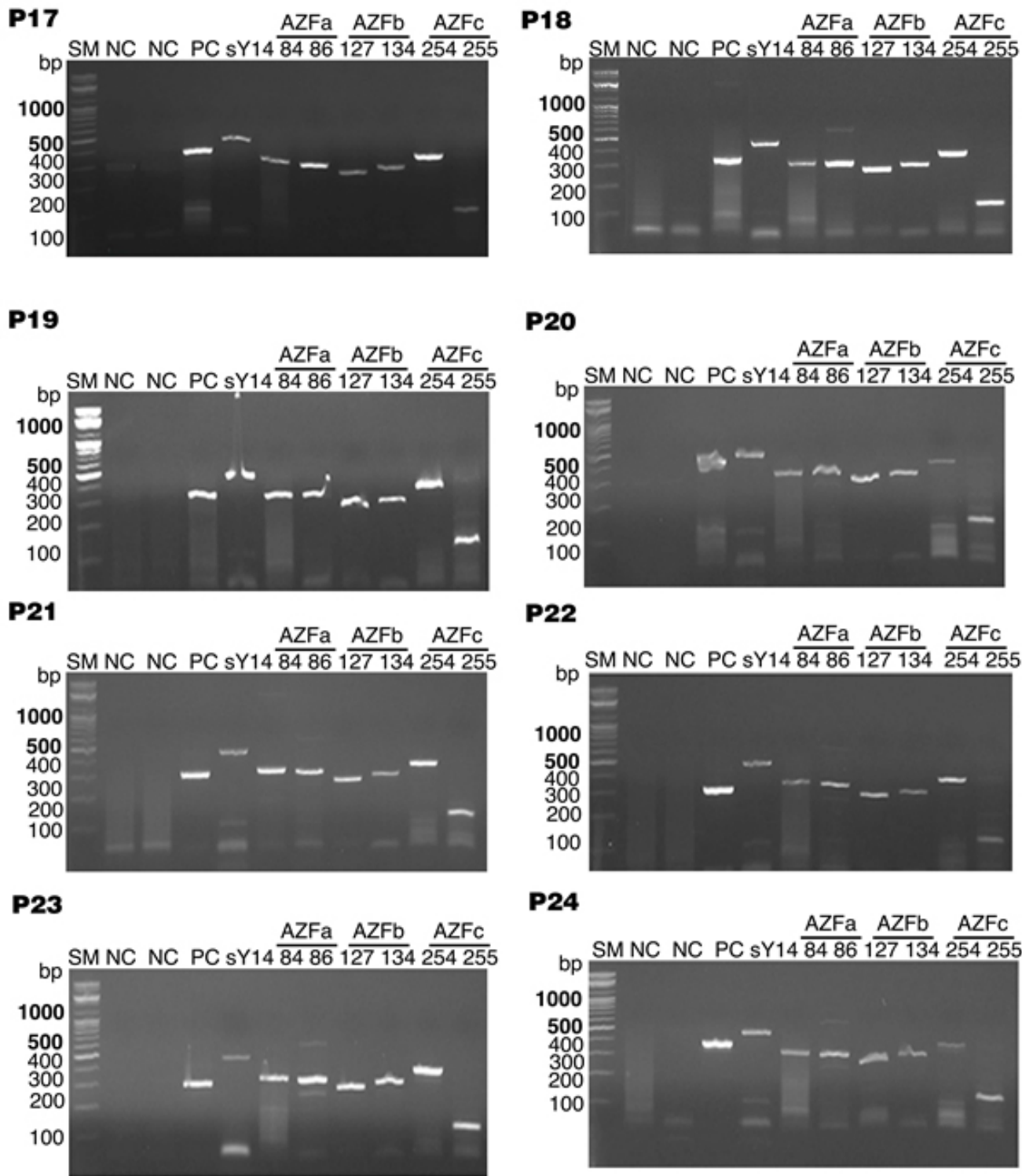


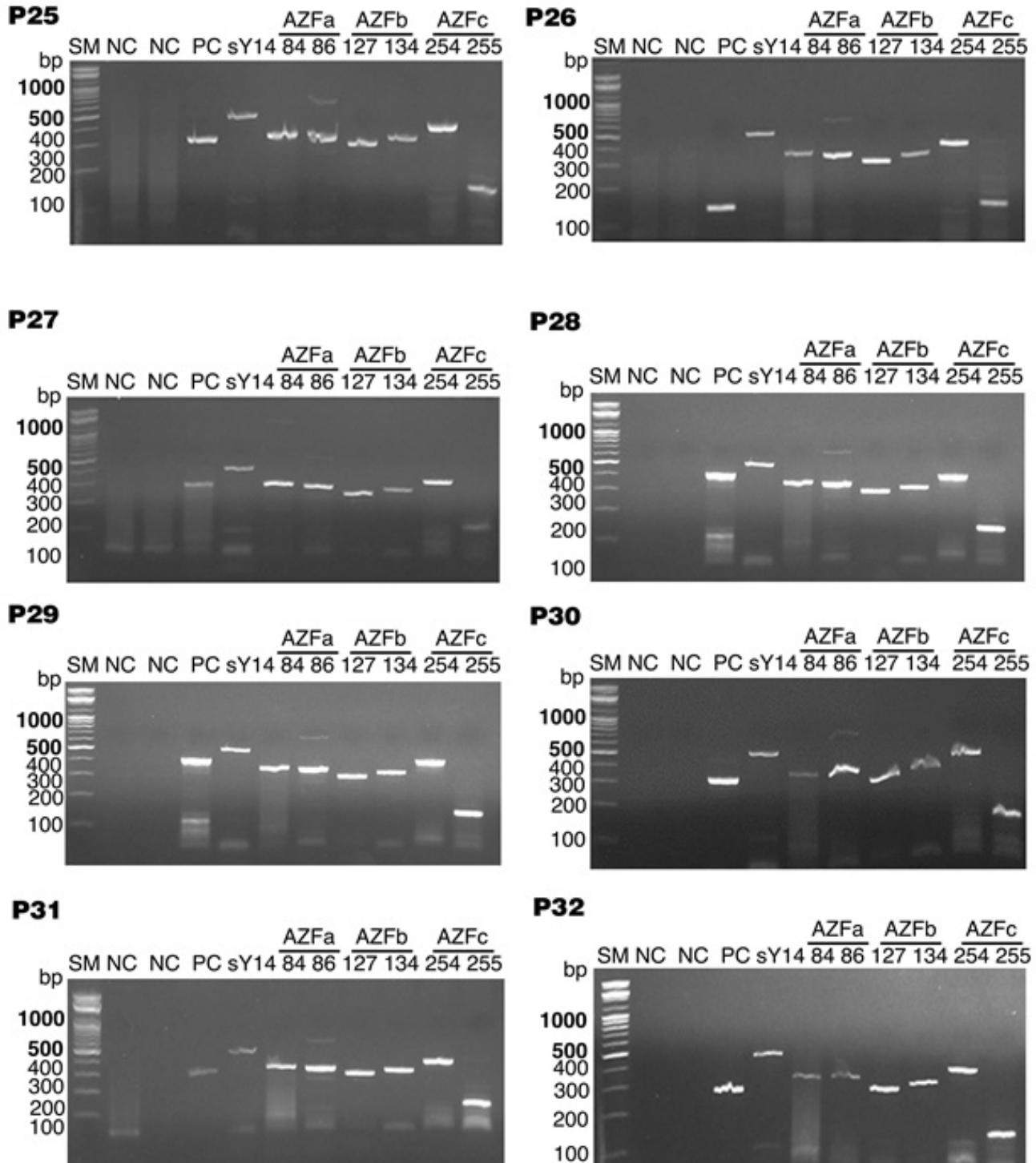
Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



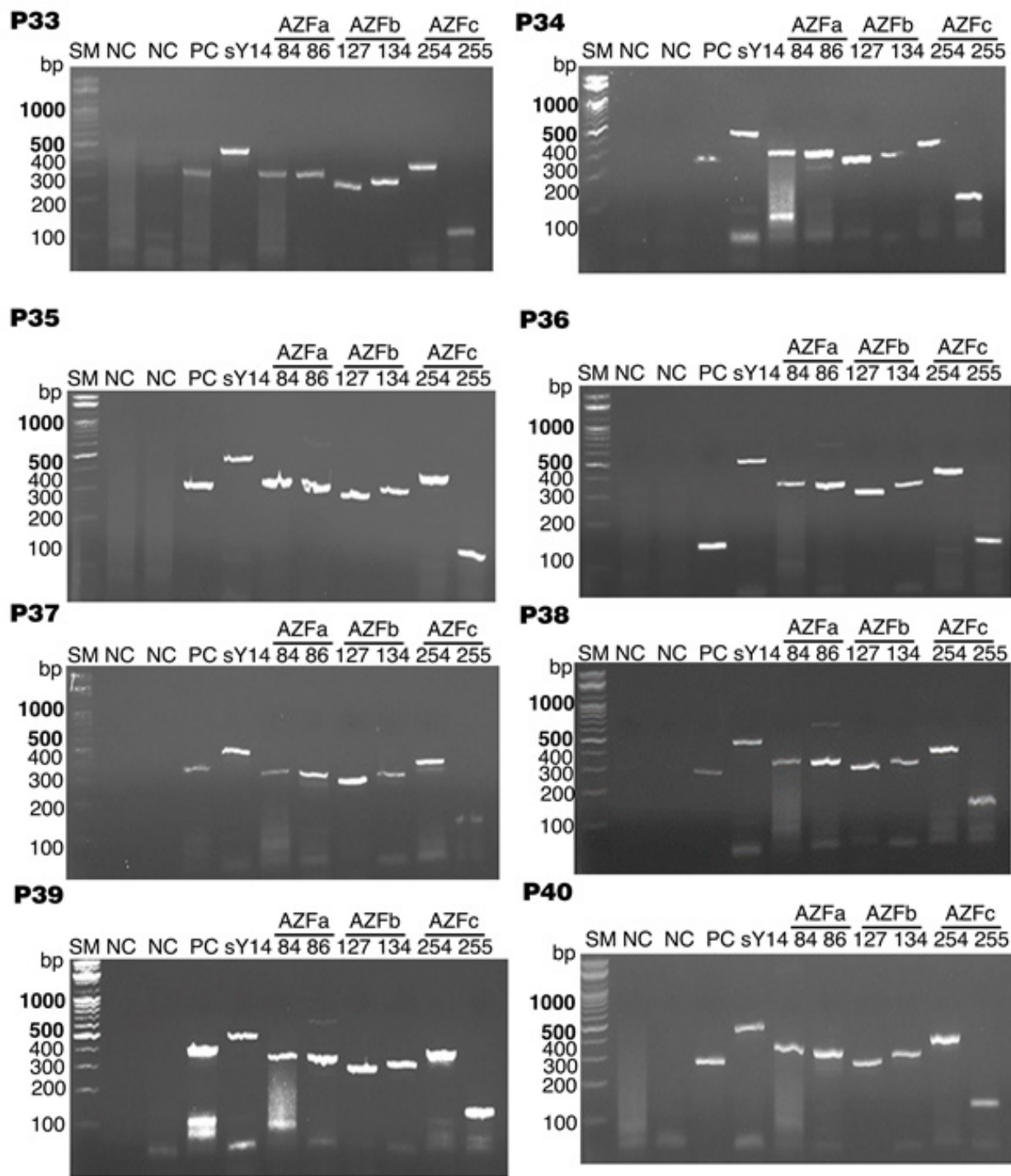
Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



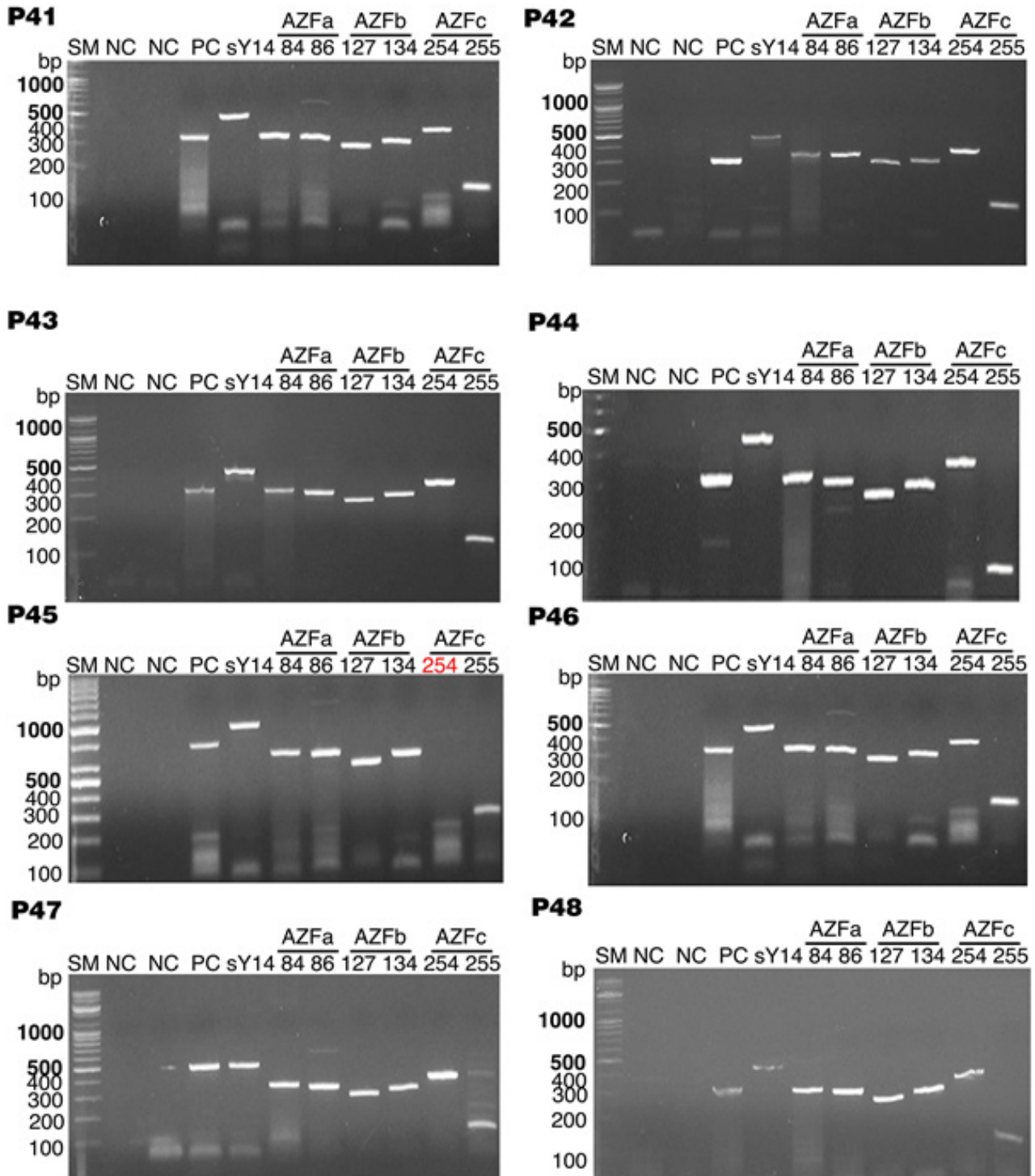
Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



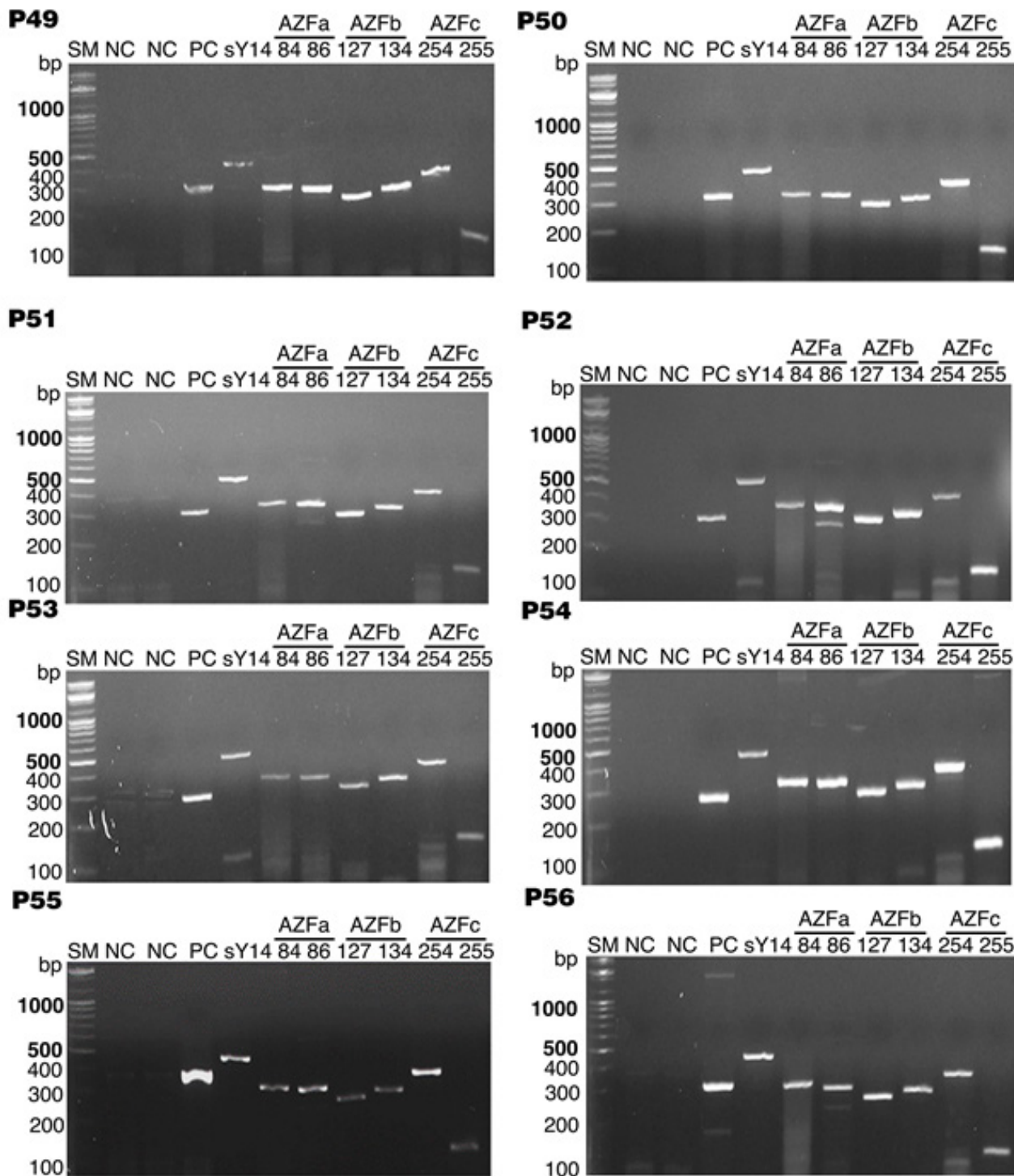
Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



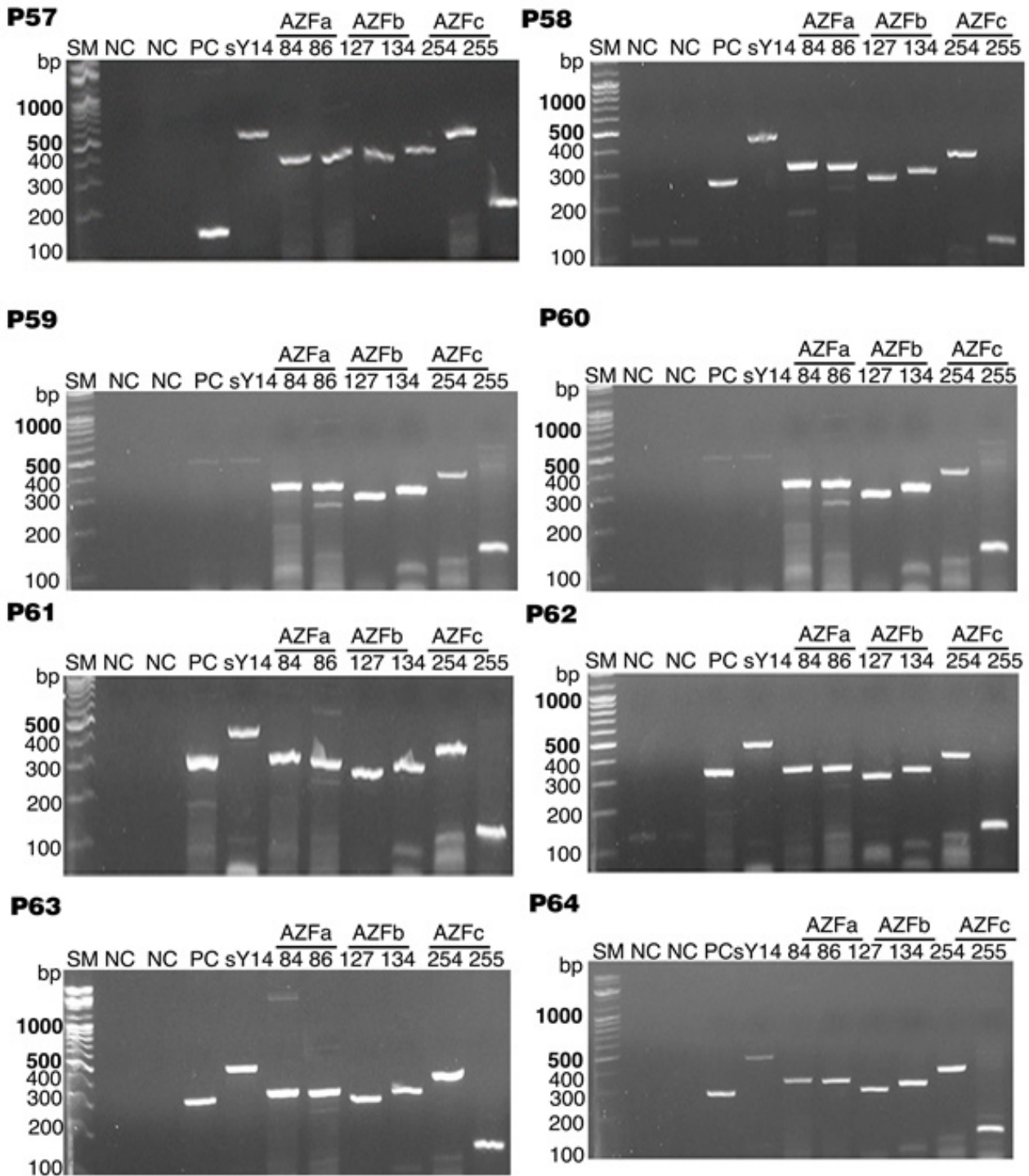
Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



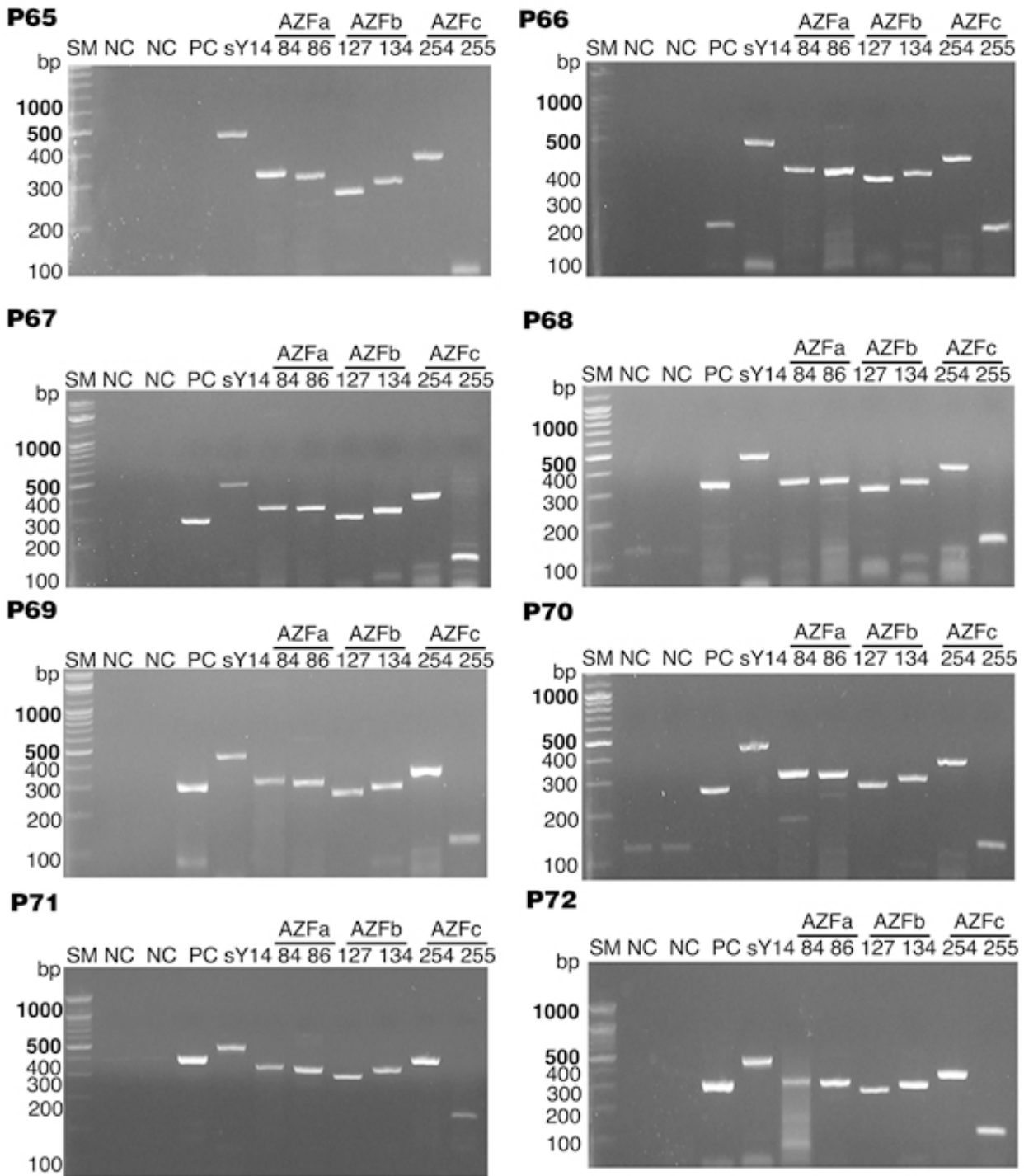
Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



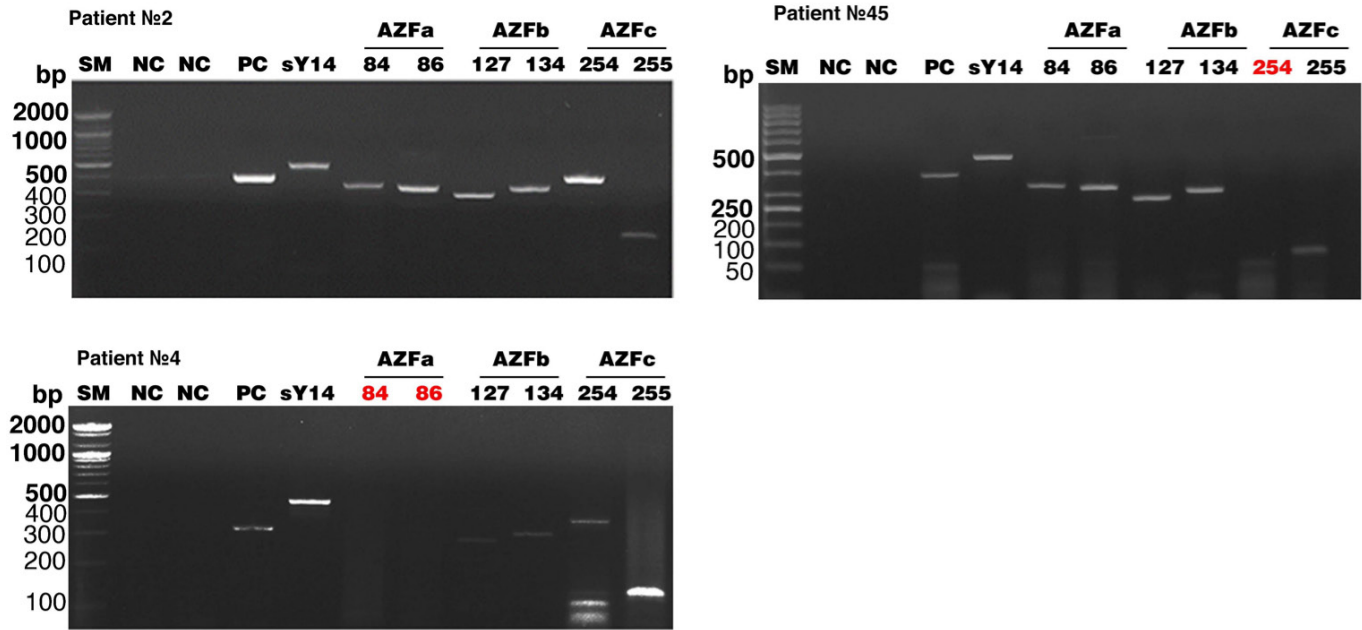
Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255. (Continued to the next page)



Supplementary Figure 1. Polymerase chain reaction (PCR) results of patient 1 (P1) to patient 75 (P75). Lane 1: size marker; lane 2: negative control (D.W); lane 3: negative control (female patient blood); lane 4: positive control (sY127); lane 5: positive control (sY14); lane 6: AZFa-sY84; lane 7: AZFa-sY86; lane 8: AZFb-sY127; lane 9: AZFb-sY134; lane 10: AZFc-sY254; lane 11: AZFc-sY255.