Rule 1: $\beta = 29\%$, $\gamma = 88\%$, $\rho = 3.5$

IF (The substituted amino acid never appears in the multiple sequence alignment) (x_{44}=0.0)
THEN (The substitution is intolerant)

Rule 2: $\beta = 5.9\%$, $\gamma = 92\%$, $\rho = 5.7$

IF (The substituted amino acid appears in the multiple sequence alignment with a very low frequency) ($0.000 < x_{44} \leq 0.001$)
THEN (The substitution is intolerant)

Rule 3: $\beta = 14\%$, $\gamma = 95\%$, $\rho = 9.6$

IF (The original amino acid appears in the multiple sequence alignment with a very high frequency) ($0.95 < x_{43} \leq 1.00$)
THEN (The substitution is intolerant)