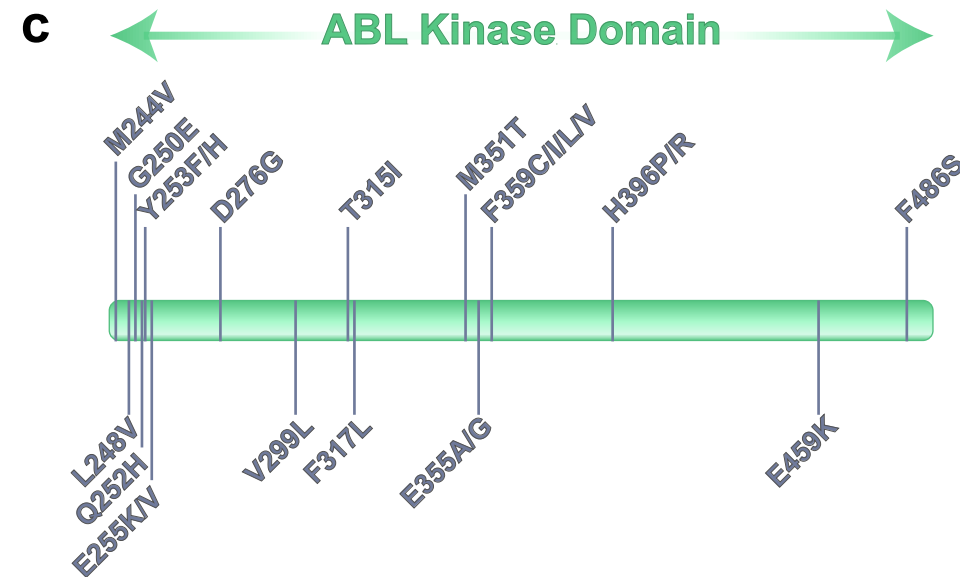


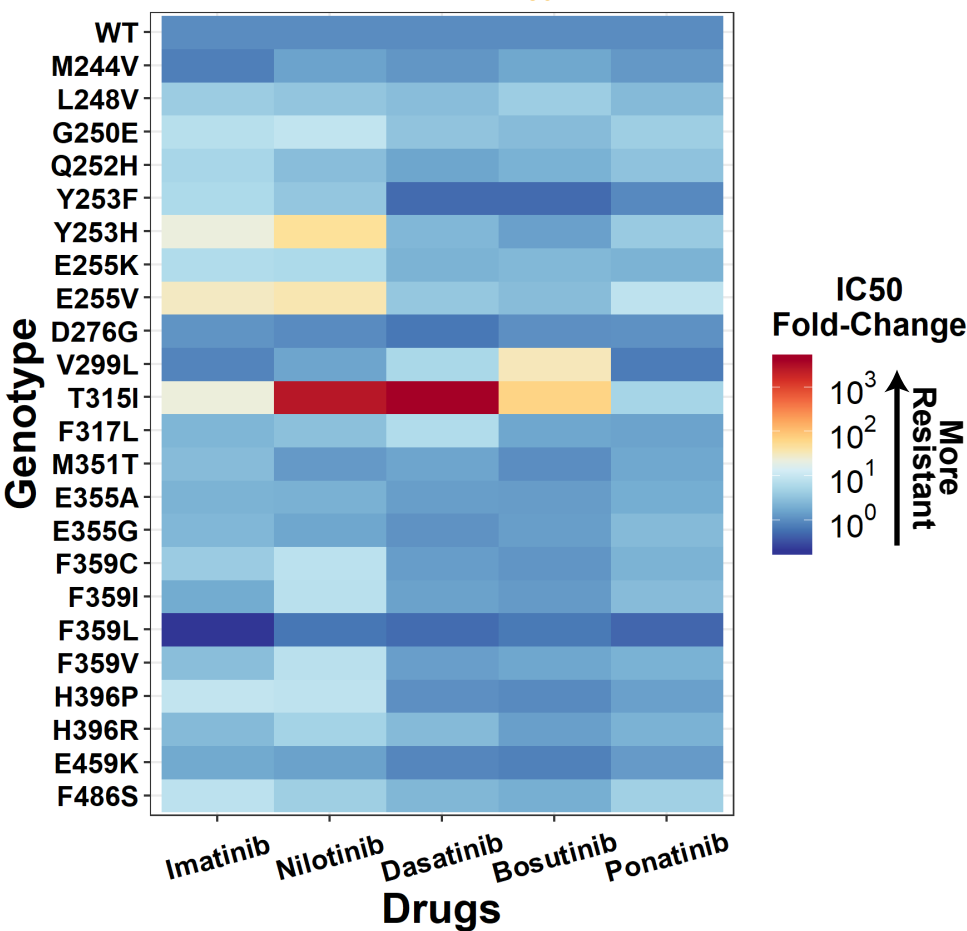
Free Drug
Kill Rate (α):

$$\frac{dx}{dt} = bx - dx - \alpha x$$

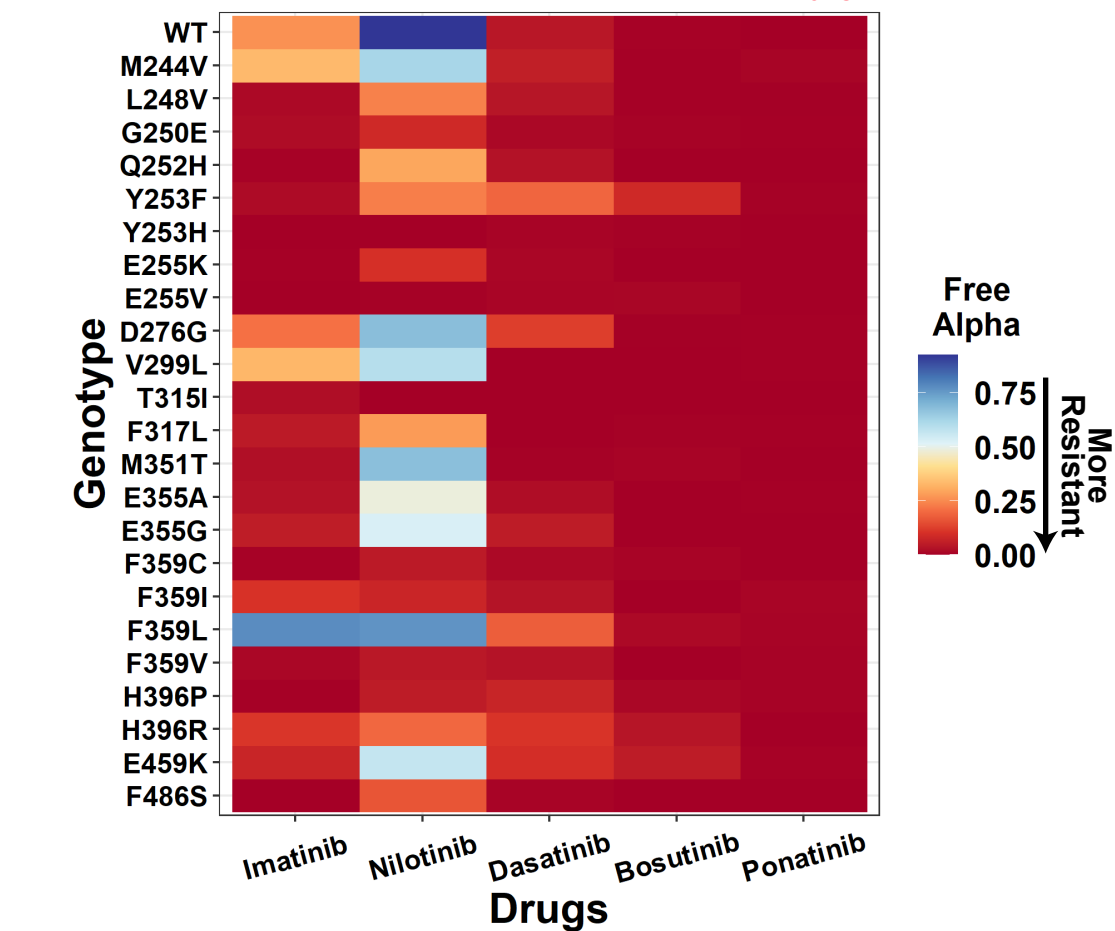
$$\alpha = -\frac{\ln(y)}{t}$$



d Fold Change in IC₅₀ over WT



e Drug Kill Rate (α): Free C_{ave}



f ROC Curves of Drug Kill Rate Classifiers

