Protein folding results for VKGL missense variants in the FGFR3 gene

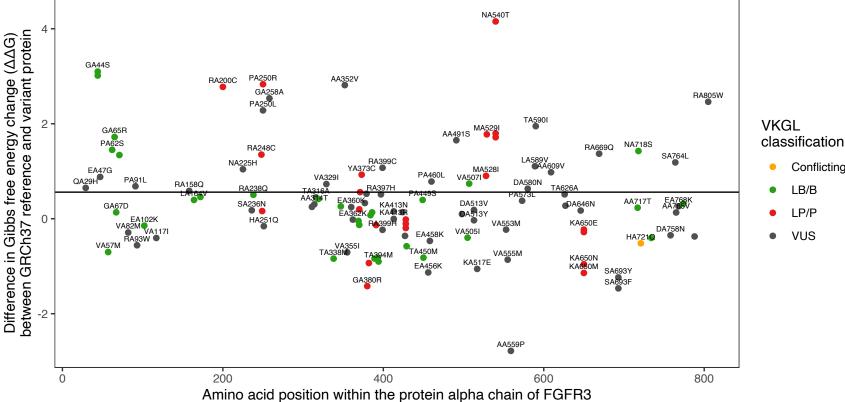
(DVV)

change

energy

Gibbs free

Based on VKGL public consensus release April 2023, FoldX 5.0, and AlphaFold2 human proteome v4 At a $\Delta\Delta G$ threshold of 0.56 the PPV is 59%, the sensitivity is 45%, the NPV is 66% and the specificity is 77%



Conflicting

LB/B

LP/P

VUS