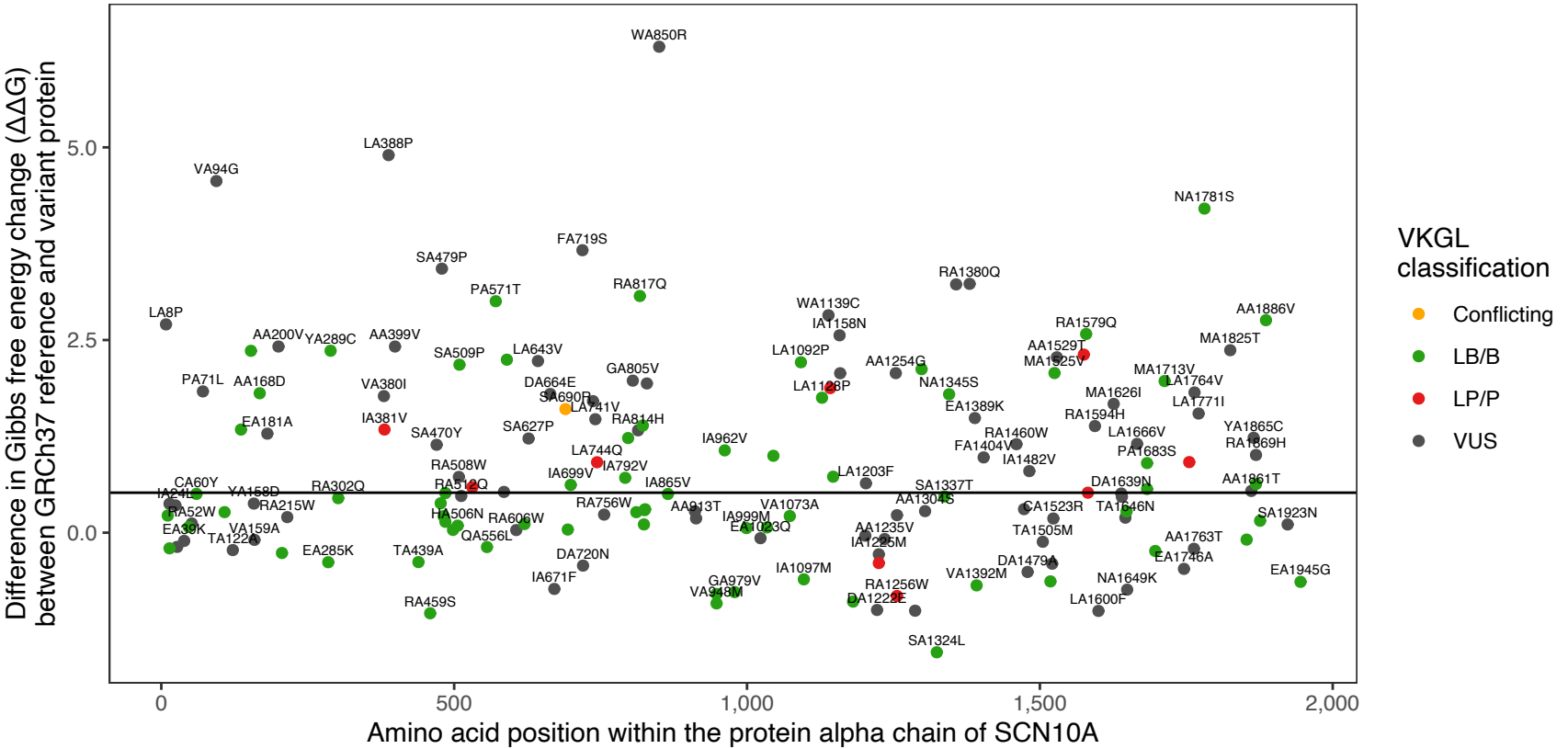
Protein folding results for VKGL missense variants in the SCN10A gene

Based on VKGL public consensus release April 2023, FoldX 5.0, and AlphaFold2 human proteome v4
At a ΔΔG threshold of 0.52 the PPV is 21%, the sensitivity is 78%, the NPV is 95% and the specificity is 60%



VKGL classification

- Conflicting
- LB/B
- LP/P
- VUS