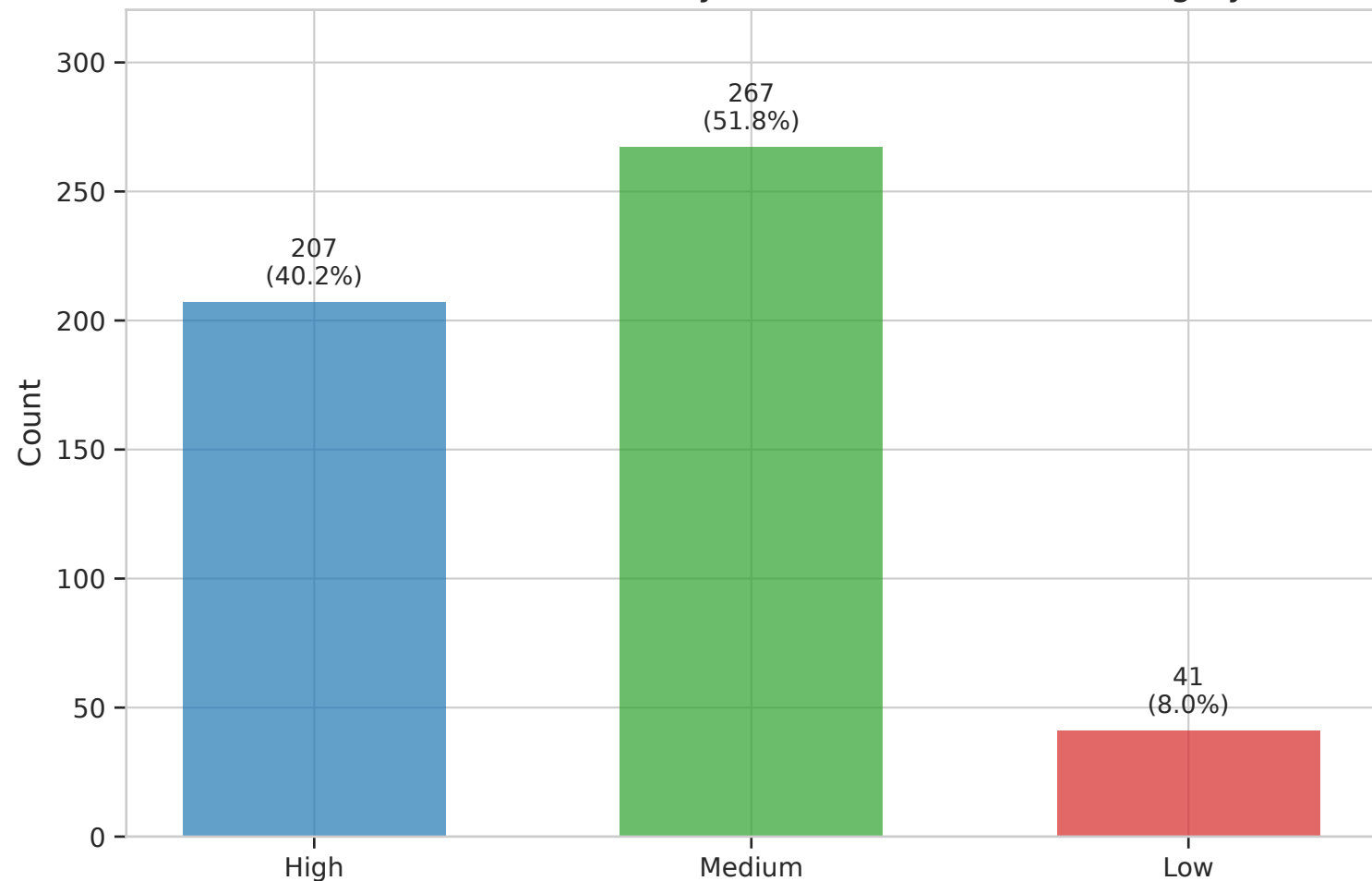


Distribution of Residues by Quantum Relevance Category



Quantum Relevance Category

High: $\leq 14\text{\AA}$ to cofactor & $\geq 80\%$ conservation
Medium: $\leq 20\text{\AA}$ to cofactor & $\geq 60\%$ conservation
Low: $> 20\text{\AA}$ to cofactor or $< 60\%$ conservation