

H67P — WFS1 Molecular Atlas Card

Variant type: Missense

Substitution: Histidine (H) → Proline (P) at position 67

Domain context: N-terminal cytoplasmic (intrinsically disordered)

ALPHAMISSENSE

- **Pathogenicity score:** 0.0534
- **Class:** likely benign

ALPHAFOLD CONFIDENCE

- **pLDDT at residue 67:** 25.66

> **DynaMut2 $\Delta\Delta G$:** not yet computed for this variant — AlphaMissense + AlphaFold

> confidence shown above. Stability $\Delta\Delta G$ and the wild-type/mutant structural

> comparison backfill behind this note.

CLINICAL EVIDENCE

- **Classification:** Uncertain significance
 - **Review status:** criteria provided, single submitter
 - **cDNA change:** c.200A>C
 - **ClinVar accession:** VCV002006704
 - **Last evaluated:** 2022/06/14 00:00
 - **Submissions:** 1
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Card generated by `wolfram-atlas-batch` (missense AlphaMissense mint) on 2026-06-08T02:27:33.342188Z.

AlphaMissense (Cheng et al. 2023) · AlphaFold model v6 · UniProt O76024.