



Fig. S1. (A) SDS-PAGE analysis of wild-type ParF and ParF-P104A, ParF-R169A and ParF-G179A proteins. Sizes of molecular weight markers (M) are indicated on the left (kDa). **(B)** Far UV circular dichroism spectra of wild-type ParF, ParF-P104A, ParF-R169A and ParF-G179A. The differences in the spectra between wild-type and mutated proteins are within the reproducibility limits of the technique.