## **Supporting Information**

## Tumor-Associated Mutations in Caspase-6 Negatively Impact Catalytic Efficiency

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Running title: Capase-6 Tumor-Associated Mutations

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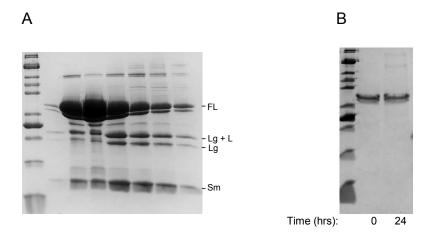


Figure S1. (A) Purification gel of caspase-6 FL W227A. Even after 18-hr expression, it is predominantly in its unprocessed, inactive form. (B) Self-cleavage assay of caspase-6 FL W227A (3  $\mu M)$  before and after 24 hour incubation at 37°C. Even after 24 hours, it cannot cleave itself any further.