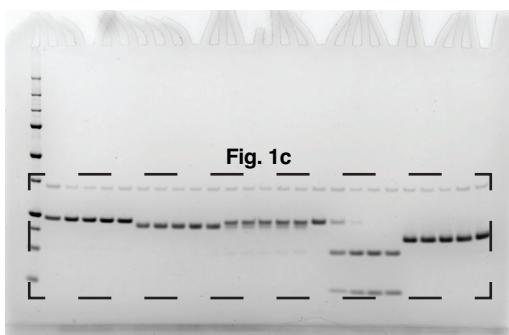
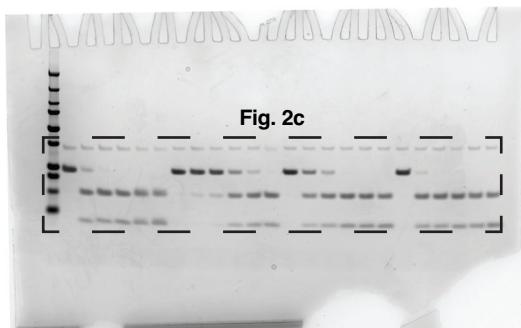


Uncropped versions of SDS-PAGE gels

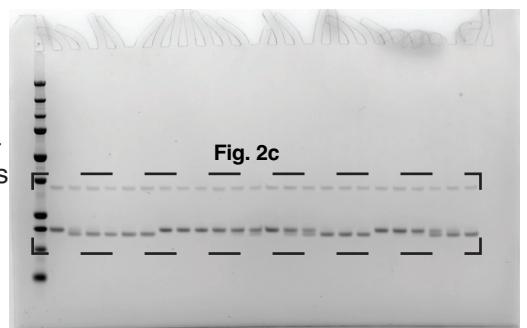
PLpro WT Ub
chain specificity
assays



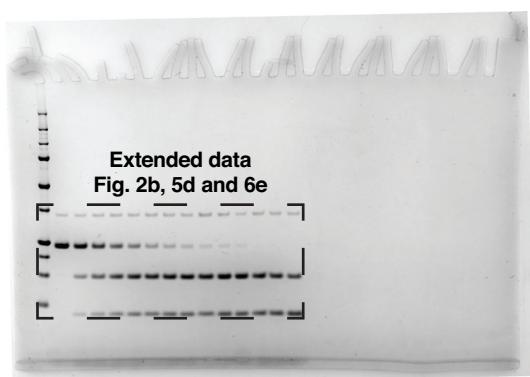
S1 site WT/Mts +
K48 triUb kinetics
comparison



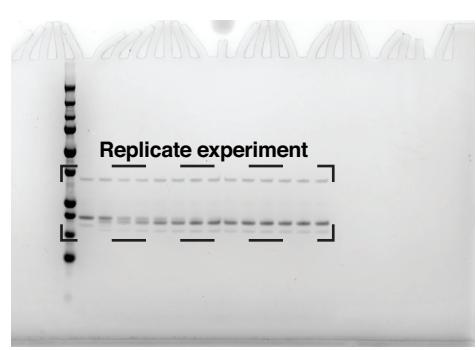
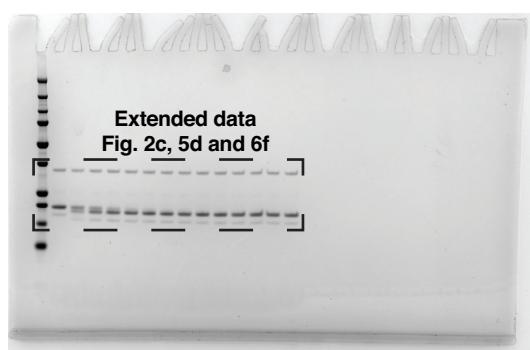
S1 site WT/Mts +
proISG15 kinetics
comparison



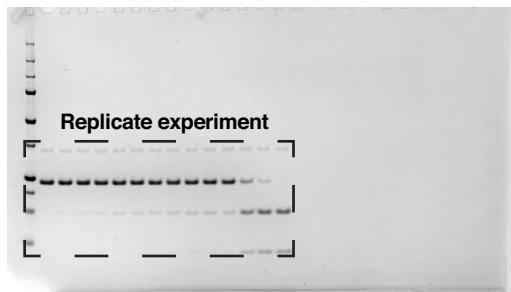
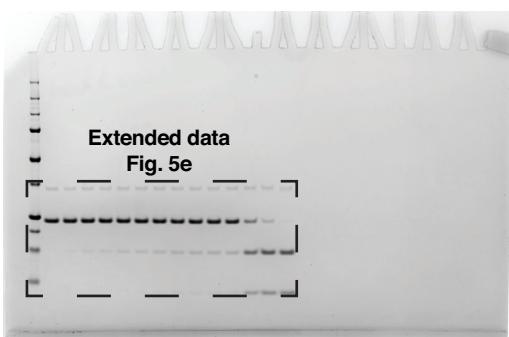
PLpro WT +
K48 triUb
kinetics assays



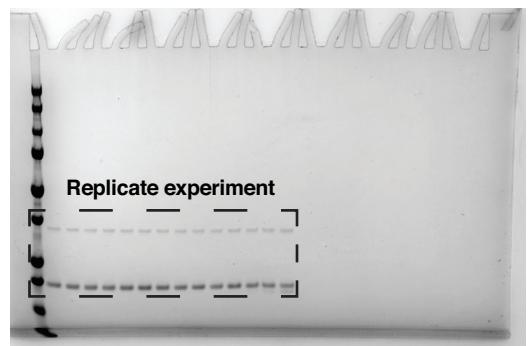
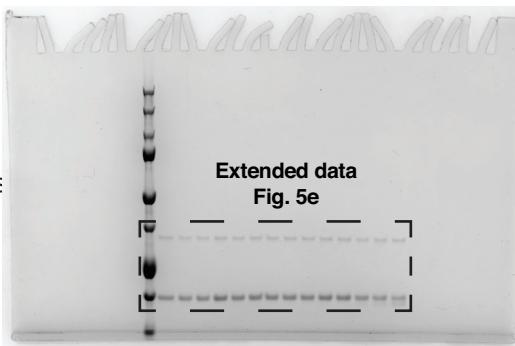
PLpro WT +
proISG15
kinetics
assays



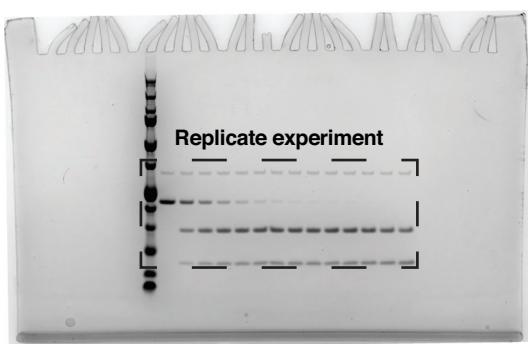
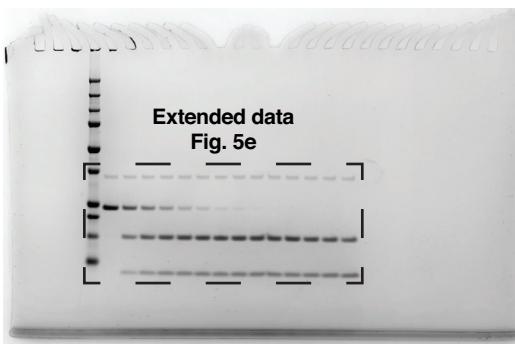
PLpro R166S/E167R
+ K48 triUb kinetics
assays



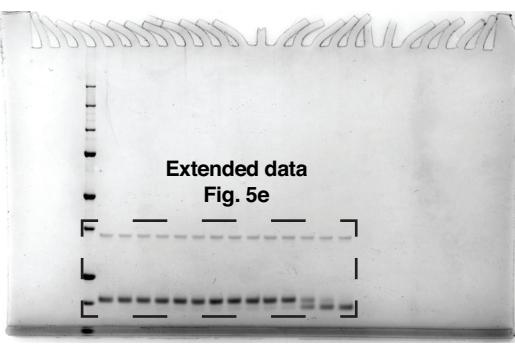
PLpro R166S/E167R +
proISG15 kinetics assays



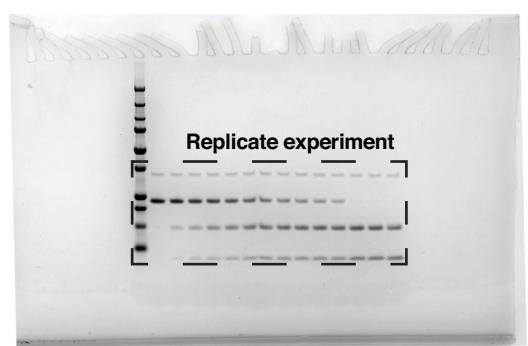
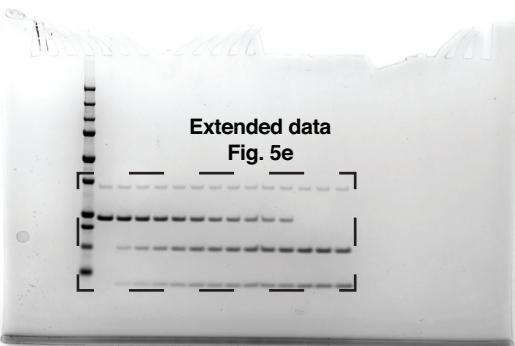
PLpro N156E +
K48 triUb kinetics
assays



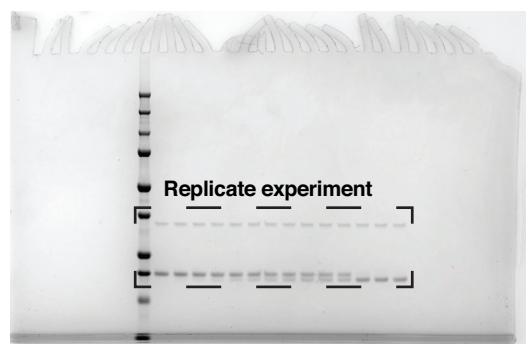
PLpro N156E +
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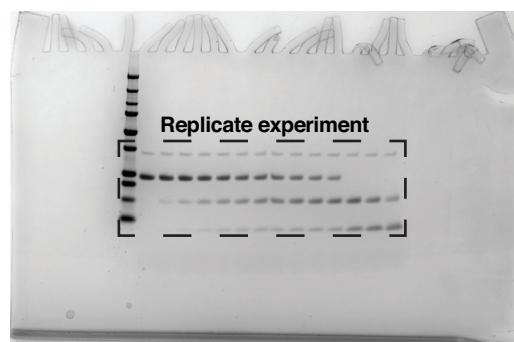
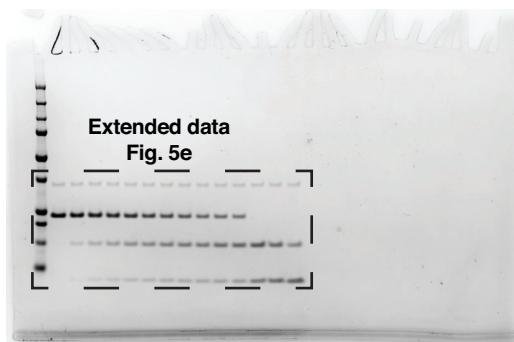
PLpro Y171R +
K48 triUb kinetics
assays



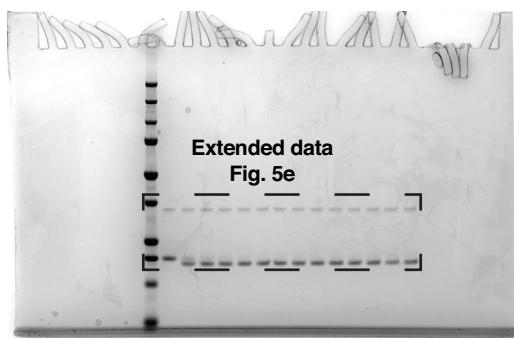
PLpro Y171R +
proISG15 kinetics
assays



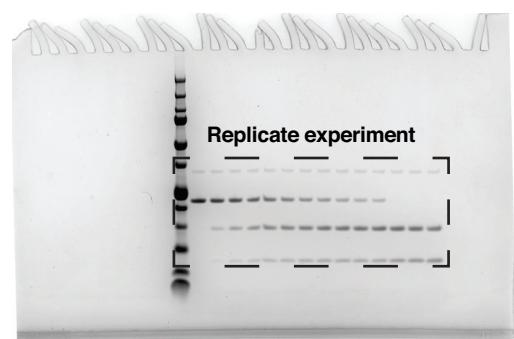
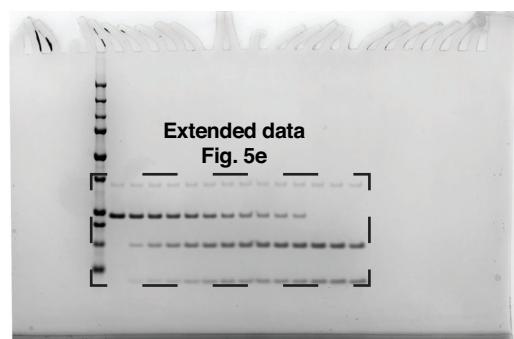
PLpro K232E +
K48 triUb kinetics
assay



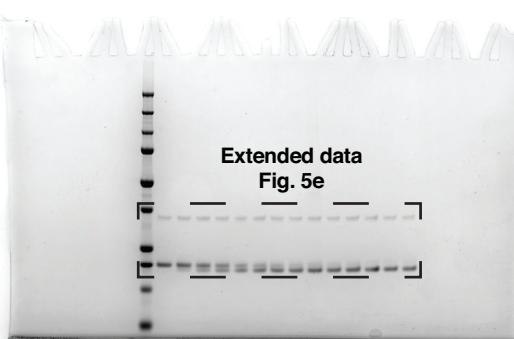
PLpro K232E +
proISG15 kinetics
assays



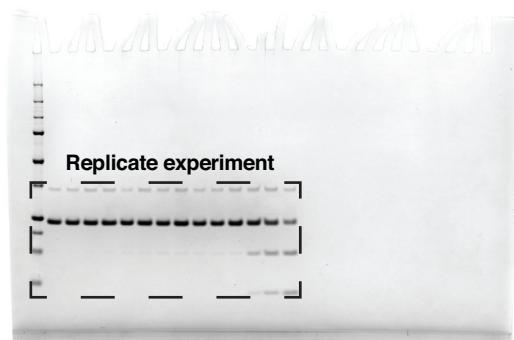
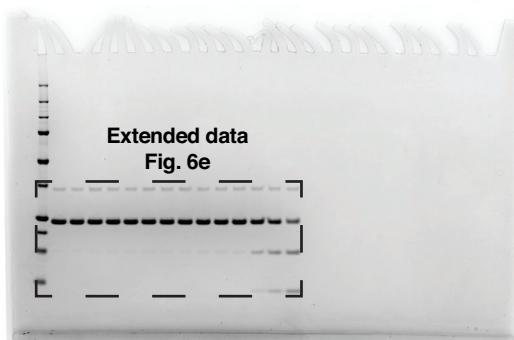
PLpro T225Y +
K48 triUb kinetics
assays



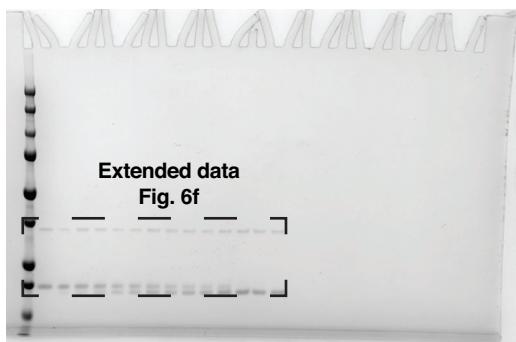
PLpro T225Y +
proISG15 kinetics
assays



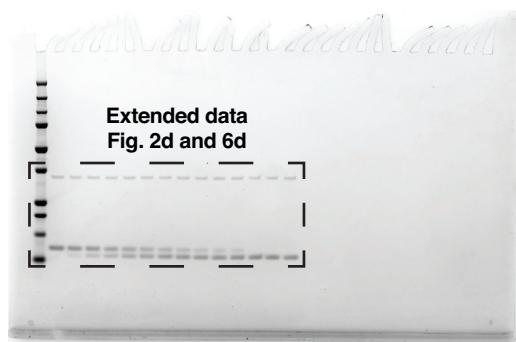
PLpro F69S +
K48 triUb kinetics
assays



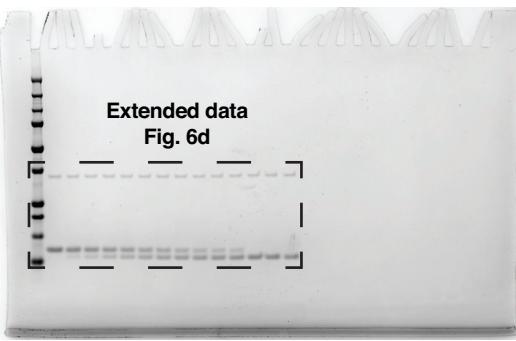
PLpro F69S +
proISG15 kinetics
assays



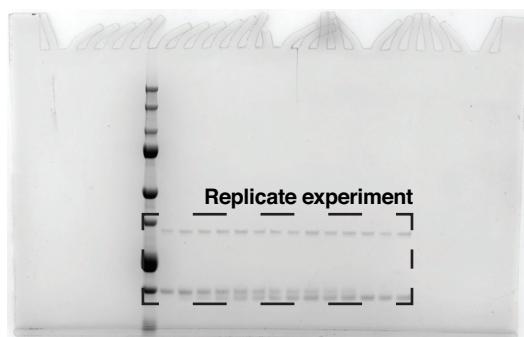
PLpro WT + ISG15^{CTD}
kinetics assays



PLpro F69S +
proISG15^{CTD} kinetics
assays



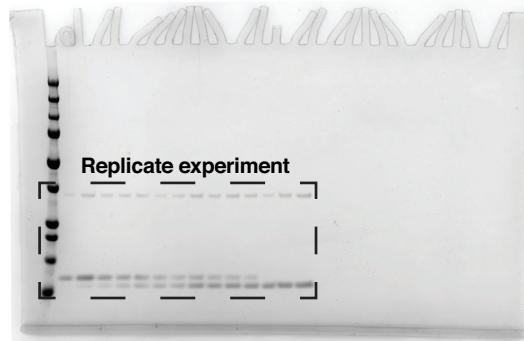
Replicate experiment

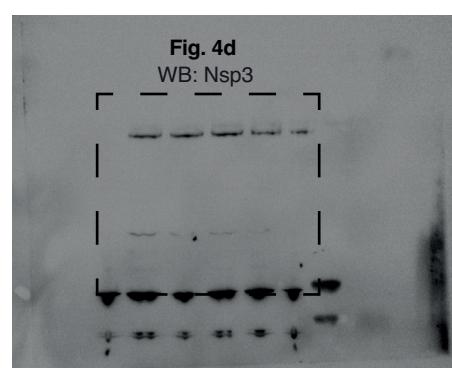
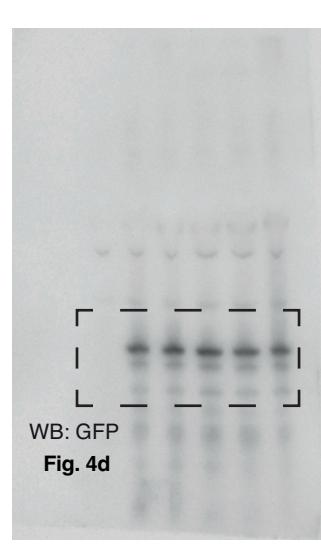
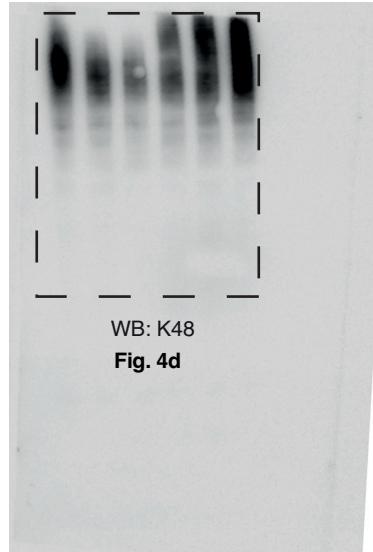
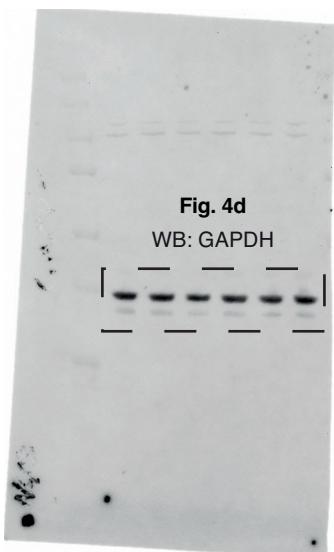
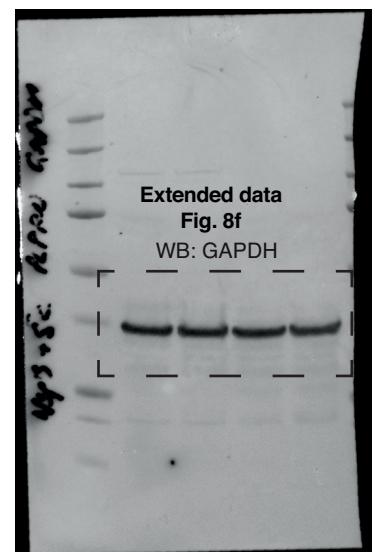
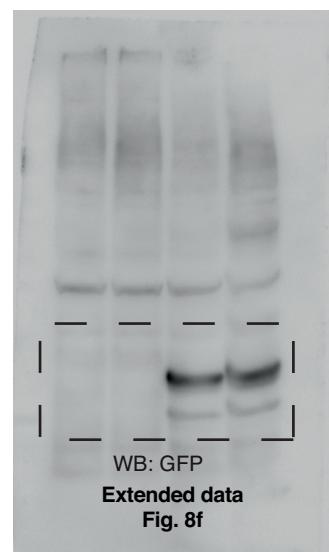
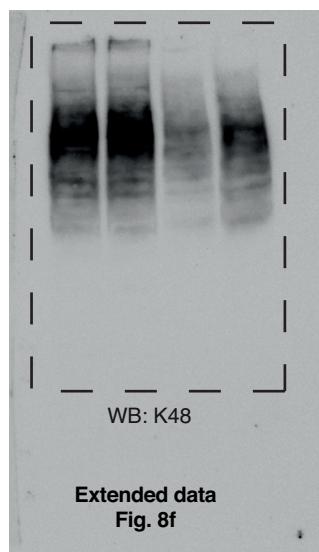
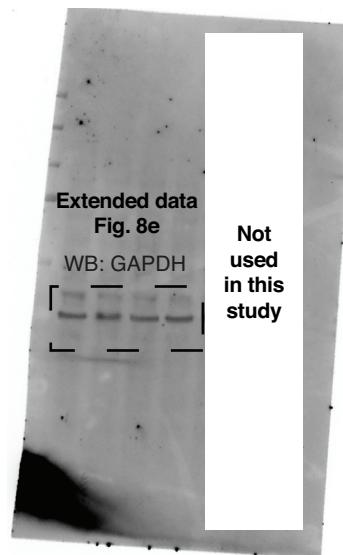
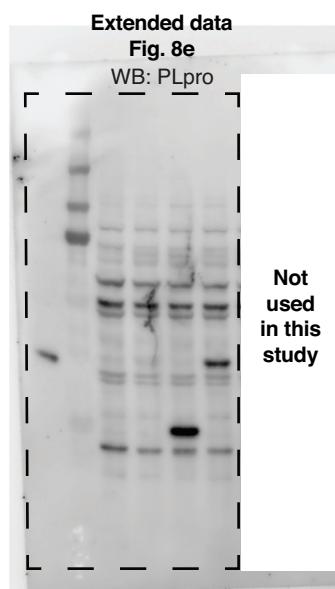


Replicate experiment



Replicate experiment





Supplementary Information Figure 1

