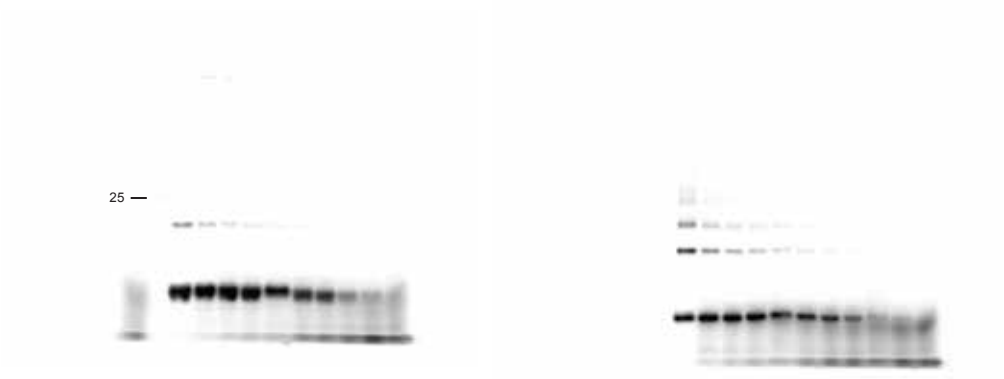
Source Data for Figure 2: BarstarK2 Read Me

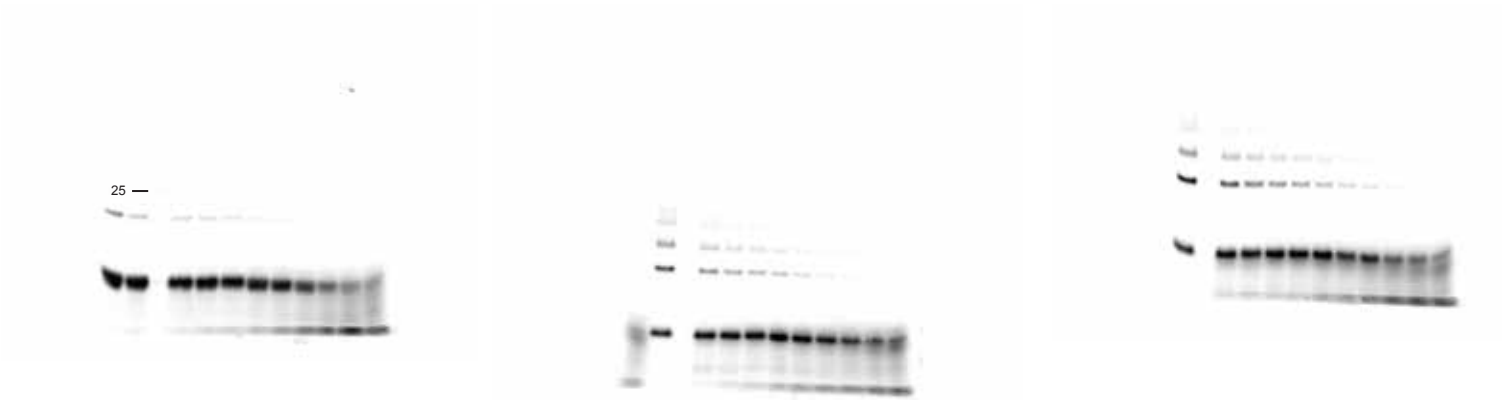
Molecular weight marker lane position indicates concentration of thermolysin used in the experiment.
Many gels were imaged at different exposures. For other exposures of gels contact corresponding author.
Time points are as indicated in Figure 2 and Methods.
Quantification is as describe in Methods.
All gels were imaged for fluorescein fluorescence.

0.2 mg/mL Thermolysin

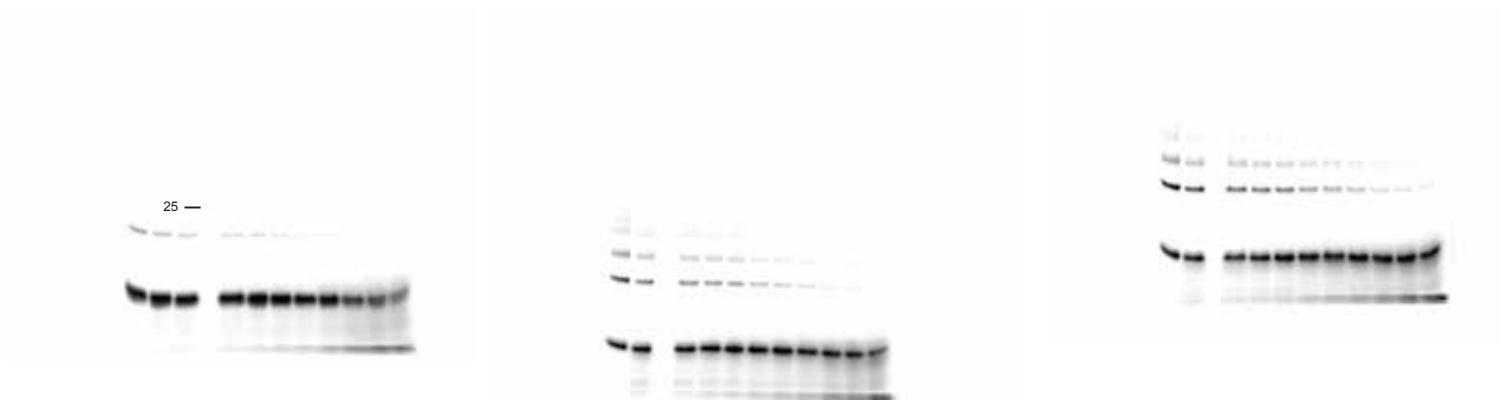


Final Replicate is presented in Figure 2 and Supplementary Figure 5

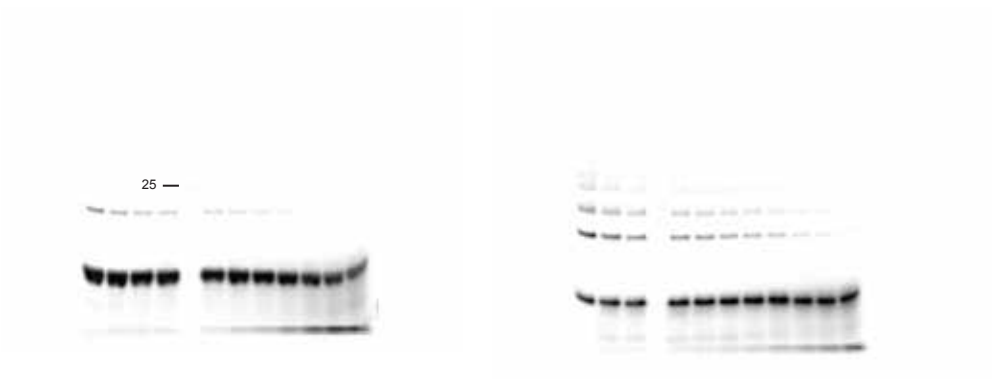
0.1 mg/mL Thermolysin



0.06 mg/mL Thermolysin



0.04 mg/mL Thermolysin

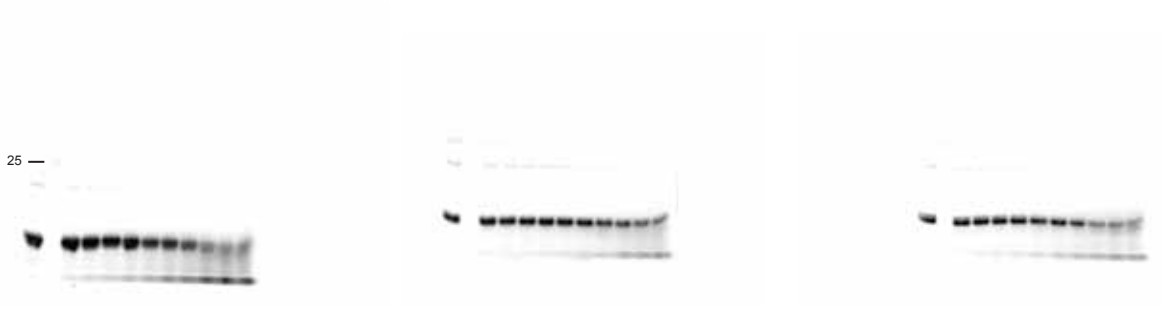


Source Data for Figure 2: BarstarK60 Read Me

Molecular weight marker lane position indicates concentration of thermolysin used in the experiment.
Many gels were imaged at different exposures. For other exposures of gels contact corresponding author.
Time points are as indicated in Figure 2 and Methods.
Quantification is as describe in Methods.
All gels were imaged for fluorescein fluorescence.

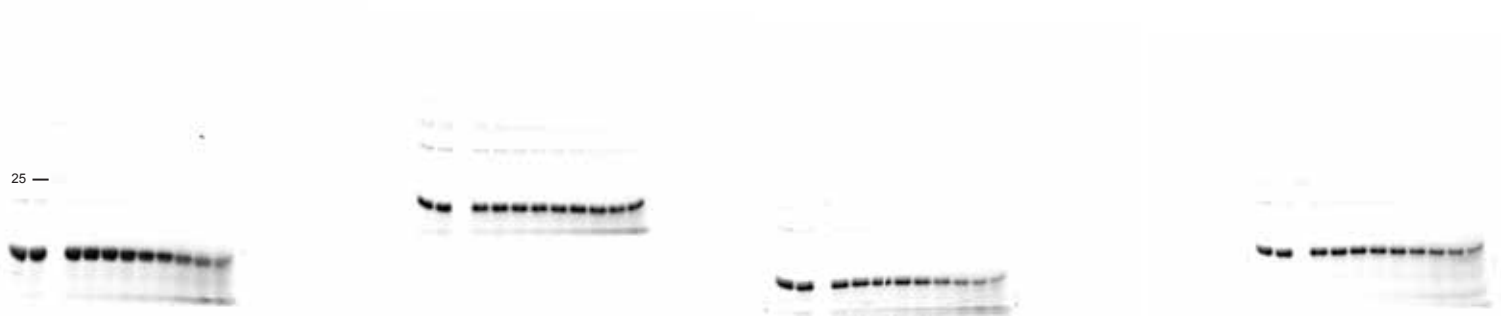
0.4 mg/mL Thermolysin

0.2 mg/mL Thermolysin



Final Replicate is presented in Figure 2 and Supplementary Figure 5

0.1 mg/mL Thermolysin

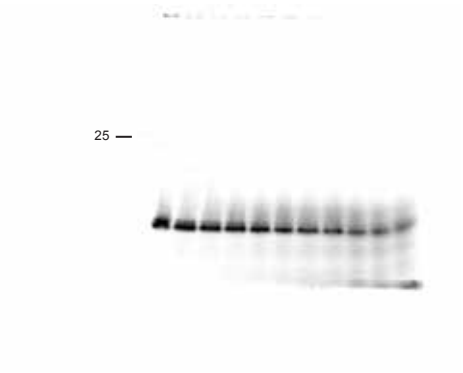


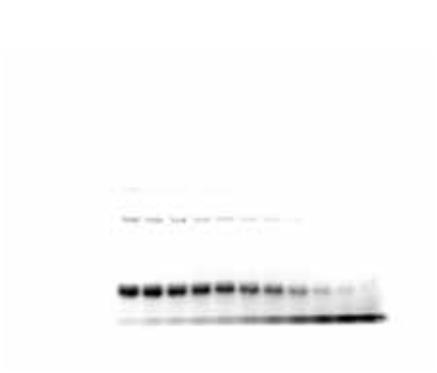
0.04 mg/mL Thermolysin

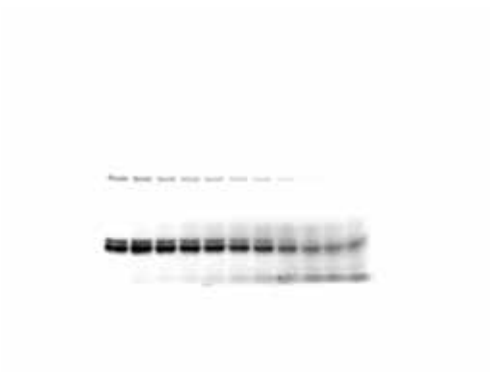
Source Data for Figure 2: BarstarK78 Read Me

Molecular weight marker lane position indicates concentration of thermolysin used in the experiment.
Many gels were imaged at different exposures. For other exposures of gels contact corresponding author.
Time points are as indicated in Figure 2 and Methods.
Quantification is as describe in Methods.
All gels were imaged for fluorescein fluorescence.

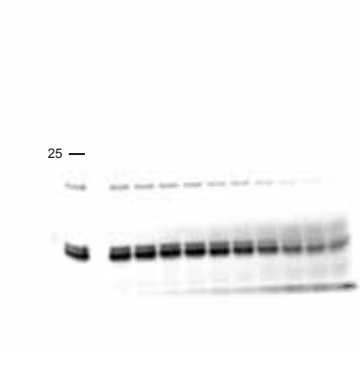
0.4 mg/mL Thermolysin

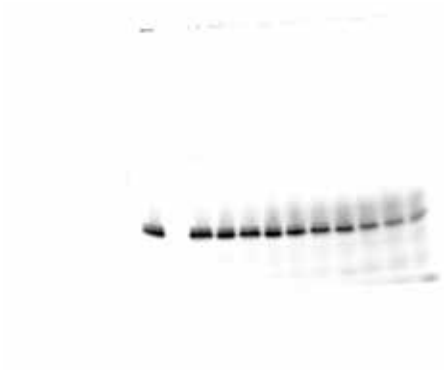






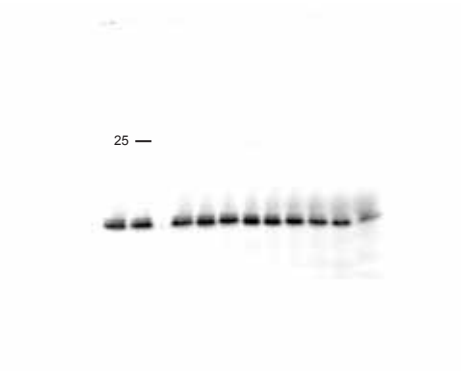
0.2 mg/mL Thermolysin

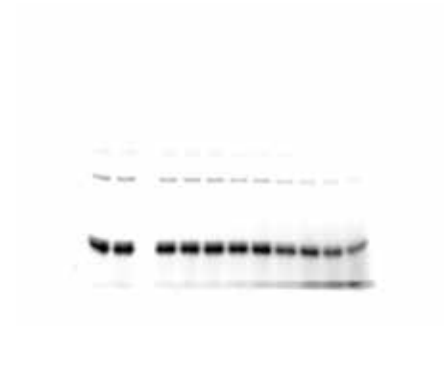


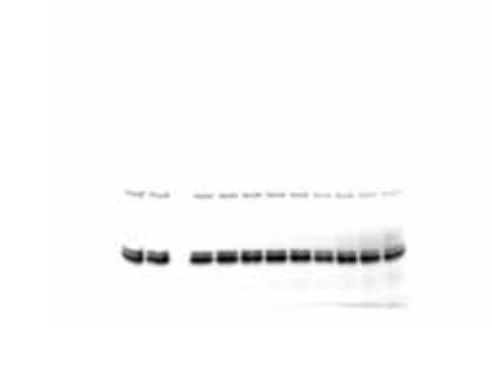


Final Replicate is presented in Figure 2 and Supplementary Figure 5

0.1 mg/mL Thermolysin







Source Data for Figure 2: BarstarK60/E80A Read Me

Molecular weight marker lane position indicates concentration of thermolysin used in the experiment.
Many gels were imaged at different exposures. For other exposures of gels contact corresponding author.
Time points are as indicated in Figure 2 and Methods.
Quantification is as describe in Methods.
All gels were imaged for fluorescein fluorescence.

0.4 mg/mL Thermolysin

0.2 mg/mL Thermolysin

Final Replicate is presented in Figure 2 and Supplementary Figure 5

0.1 mg/mL Thermolysin

0.04 mg/mL Thermolysin

Source Data for Figure 2: *src*SH3 Read Me

Molecular weight marker lane position indicates concentration of thermolysin used in the experiment.
Many gels were imaged at different exposures. For other exposures of gels contact corresponding author.
Time points are as indicated in Figure 2 and Methods.
Quantification is as describe in Methods.
All gels were imaged for fluorescein fluorescence.

Source Data for M. smegmatis DHFR gels are presented in Figure 2, Supplementary Figure 5, and Supplementary Figure 6.

0.4 mg/mL Thermolysin

0.2 mg/mL Thermolysin

Final Replicate is presented in Figure 2 and Supplementary Figure 5

0.1 mg/mL Thermolysin

0.06 mg/mL Thermolysin