

2 SUPPLEMENTAL FIG. 3. Effects of pH and temperature on activity and stability of HaG.

- 3 a, Effects of pH. Solid and hollow circles indicate relative activity and residual activity
- 4 after 24 h treatment at 4°C respectively. The activity at pH 6.5 was regarded to be 100% in
- 5 relative activity. The activity before pH treatment was 100% in residual activity.
- 6 b, Effects of temperature. Solid and hollow circles indicate the relative activity and residual
- 7 activity after heat treatment for 15 min at pH 7.0, respectively. The activity at 30°C was
- 8 regarded to be 100% in relative activity. The activity before heat treatment was 100% in
- 9 residual activity.

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