

615 **Supplemental figure 1. Substrate hydrolysis progress curves.** Line graphs "a to d" = negative
616 control (HSGAG + rAAS19 + substrate without protease), positive control (protease + HSGAG
617 + substrate without rAAS19), control (protease + rAAS19 + substrate without HSGAGs), and
618 treatments (protease + rAAS19 + substrate with HSGAGs). Data points represent means (\pm SEM)
619 of three separate runs. Progress curves for factor XIa are not shown.

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