

Figure S1. Toxicological bioassay experiments on larvae of *Galleria mellonella* using the extracts from salivary glands. **(A)** Evaluation of effects on tissue digestion by venom injection and larval dissection. **(B)** Evaluation of effects on larval mobility by venom injection and moving path record.

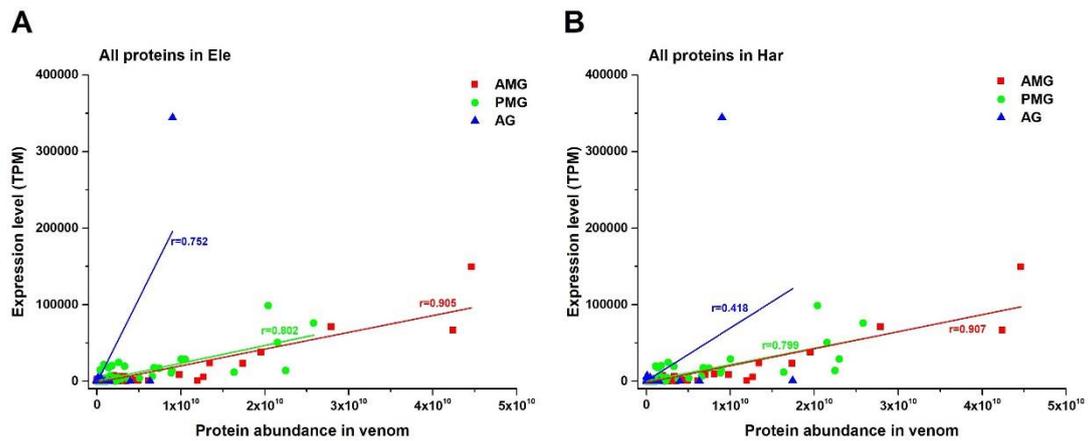


Figure S2. Comparison of secretory protein abundance (calculated from intensity-based absolute quantification of proteins, iBAQ value) and expression level (normalized to transcripts per million, TPM) in each gland compartment. **(A)** The identified secretory proteins from venom obtained by electrostimulation. **(B)** The identified secretory proteins from venom obtained by harassment. AG: accessory gland; AMG: anterior main gland; PMG: posterior main gland. Values r indicate Pearson correlation coefficient.