

Figure S1 – (a) Elution profile of native IhnVJ, recombinant IhnVJ (rIhnVJ) and their mix on Nucleosil  $C_{18}$  column (Sigma Aldrich, USA) in a linear gradient of buffer B (0–50%) at a flow rate of 0.5 ml/min for 50 min. (b) Mass spectra of native IhhVJ, recombinant IhnVJ (rIhnVJ) and their mix.

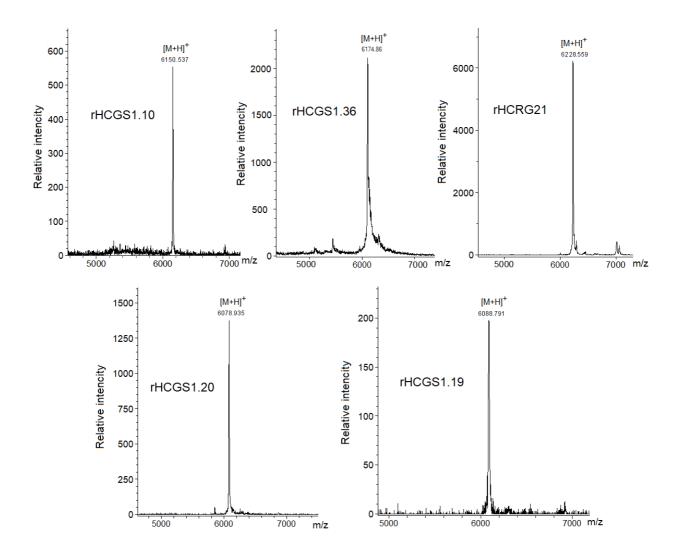


Figure S2 – Mass spectra of recombinant Kunitz-type peptides.