

Table S3. Potential bradykinin-potentiating peptides and natriuretic peptides in *Trimeresurus gracilis* venom identified by searching for non-trypsin-digested sequences detected by mass spectrometry.

HPLC fraction	Database accession	Peptide name	Species	Sequence	Protein score	Relative abundance (%)
Fraction 4	gi 547223175	Bradykinin-potentiating peptide/ C-type natriuretic peptide, partial	<i>Ovophis okinavensis</i>	VPPDHHAGVGGGGA	42.77	1.49
Fraction 5	gi 547223175	Bradykinin-potentiating peptide/ C-type natriuretic peptide, partial	<i>Ovophis okinavensis</i>	VPPDHHAGVGGGGA	56.39	0.96
Fraction 6	gi 1127252755	BATXBPP10	<i>Bothrops atrox</i>	PHESPAGGTAL	31.07	1.08