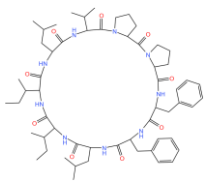
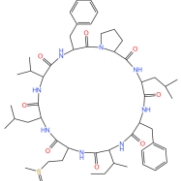
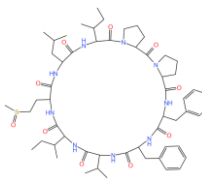
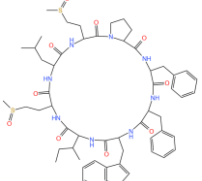
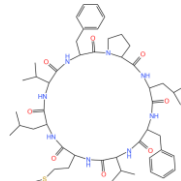
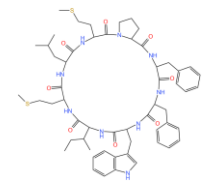
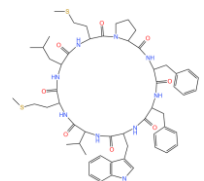
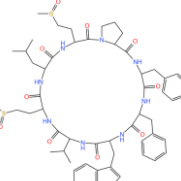
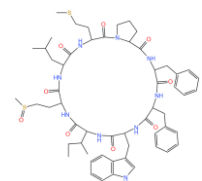
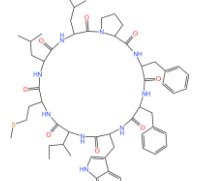
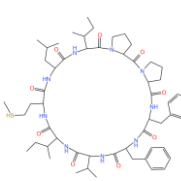
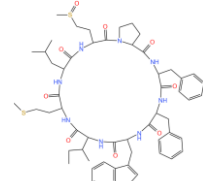


Supplementary Materials

Table S1. Structural features of FLs monomers.

	FLA	FLE	FLC	FLG	FLP	FLM
Structural formula						
Molecular formula	C ₅₇ H ₈₅ N ₉ O ₉	C ₅₁ H ₇₆ N ₈ O ₉ S	C ₅₆ H ₈₃ N ₉ O ₁₀ S	C ₅₆ H ₇₅ N ₉ O ₁₀ S ₂	C ₅₁ H ₇₆ N ₈ O ₈ S	C ₅₆ H ₇₅ N ₉ O ₈ S ₂
Molecular weight	1040.3	977.3	1074.4	1098.4	961.3	1066.4
Amino acid composition	Ile-Leu-Val-Pro-Pro-Phe-Phe-Leu-Ile FLL	MetO-Leu-Val-Phe-Pro-Leu-Phe-Ile FLF	MetO-Leu-Ile-Pro-Pro-Phe-Phe-Val-Ile FLH	MetO-Leu-MetO-Pro-Phe-Phe-Trp-Ile FLO	Met-Leu-Val-Phe-Pro-Leu-Phe-Ile FLB	Met-Leu-Met-Pro-Phe-Phe-Trp-Ile FLN
Structural formula						
Molecular formula	C ₅₅ H ₇₃ N ₉ O ₈ S ₂	C ₅₅ H ₇₃ N ₉ O ₁₀ S ₂	C ₅₆ H ₇₅ N ₉ O ₉ S ₂	C ₅₇ H ₇₇ N ₉ O ₈ S	C ₅₆ H ₈₃ N ₉ O ₉ S	C ₅₆ H ₇₅ N ₉ O ₉ S ₂
Molecular weight	1051.5	1084.4	1082.4	1048.3	1058.4	1082.4
Amino acid composition	Met-Leu-Met-Pro-Phe-Phe-Trp-Val	MetO-Leu-MetO-Pro-Phe-Phe-Trp-Val	MetO-Leu-Met-Pro-Phe-Phe-Trp-Ile	Met-Leu-Leu-Pro-Phe-Phe-Trp-Ile	Met-Leu-Ile-Pro-Pro-Phe-Phe-Val-Ile	Met-Leu-MetO-Pro-Phe-Phe-Trp-Ile