Supplementary Information

Isolation, Characterization and Synthesis of the Barrettides: Disulfide-Containing Peptides from the Marine Sponge *Geodia barretti*

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Supplementary Figure 1. Fingerprint region of a NOESY spectrum recorded at 600 MHz, 298 K, with a mixing time of 200 ms. The sequential walk used for resonance assignments is highlighted by connecting lines. Intra- and inter-residual cross peaks are labelled with residue numbers. The sequential walk is broken only at the proline residues Pro4, Pro20 and Pro31, for which sequential $\text{H}\alpha_i\text{-H}\delta_{i+1}$ or $\text{H}\alpha_i\text{-H}\alpha_{i+1}$ cross peaks in the aliphatic region were used to confirm assignments.