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The membrane-active amphibian peptide caerin 1.8 inhibits fibril formation of amyloid β 1-42.

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HIGHLIGHTS

- The amphibian peptide caerin 1.8 [**GLFKVLGSV¹⁰AKHLLPHVVP²⁰VIAEKL(NH₂)**], and some truncated derivatives (e.g. caerin 1.8 (1-13) [**GLFKVLGSV¹⁰AKHL(NH₂)**] and caerin 1.8 (22-25) [**KVLGSV¹⁰AKHLLPHVVP²⁰VIAEKL(NH₂)**]), inhibit fibril formation from amyloid β

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