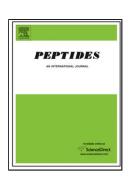
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The membrane-active amphibian peptide caerin 1.8 inhibits fibril formation of amyloid β 1-42.

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HIGHLIGHTS

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

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