

Technology: [GH-RH analogs with potent agonistic effects](#)

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Location: Miami, FL

Topic: Genomics

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The VA has a joint ownership interest with The University of Miami

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Abstract: There are provided a novel series of peptide analogs of hGH-RH(1-29)NH.sub.2 and hGH-RH(1-30)NH.sub.2 which show high activities in stimulating the release of pituitary GH in animals. They retain their physiological activity in solution for extended periods of time and resist enzymic degradation in the body. These novel and useful properties appear to be due to novel substitution patterns ant at the 1, 15, 27 and 29 positions on the peptide.