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(54) Title: CHIMERIC THERAPEUTIC AGENTS

(57) Abstract: A fusion protein including (i) a first segment that is located at the amino terminus of the fusion protein and contains the sequence of a first biological active peptide or protein; and (ii) a second segment that is located at the carboxyl terminus of the fusion protein and contains the sequence of a second biological active peptide or protein. The first and second segments are operably and covalently linked. Also disclosed are nucleic acids encoding the fusion protein, vectors and host cells having the nucleic acids, and related composition and methods of treating diabetes or/and obesity.