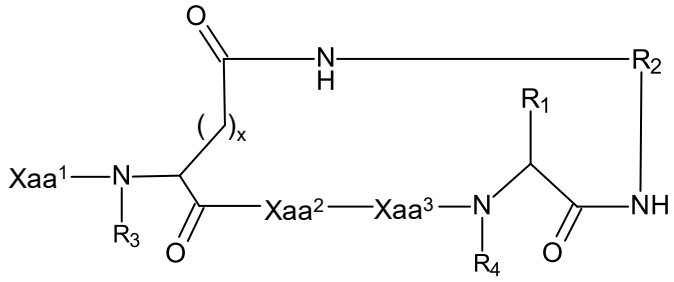
DIAMINE-LINKED RECEPTOR-SPECIFIC CYCLIC PEPTIDES

Abstract

Receptor-specific cyclic peptides of the formula (I)



(I)

where Xaa^1, Xaa^2, Xaa^3, x, R_1, R_2, R_3 and R_4 are as defined in the specification, compositions and formulations including the peptides of the foregoing formula, and methods of preventing, ameliorating or treating melanocortin receptor-mediated diseases, indications, conditions and syndromes utilizing melanocortin receptor-specific cyclic peptides of formula I.

[FIG. 1B]