

Title (en)
PEPTIDES EXHIBITING OXYTOCIN ANTAGONISTIC ACTIVITY

Title (de)
PEPTIDE MIT OXYTOCIN ANTAGONISTISCHER WIRKUNG

Title (fr)
PEPTIDES PRESENTANT UNE ACTIVITE ANTAGONISTE DE L'OXYTOCINE

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Application
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Priority
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• SE 9400674 W 19940707

Abstract (en)
[origin: WO9502609A1] A peptide having formula (I) wherein Mpa is 3-mercaptopropionic acid residue (-S-CH₂-CH₂-CO-); X is D-tryptophan (D-Trp) or beta -(2-Naphtyl)-D-alanine (D-Nal); Ile is isoleucine; Y is alloisoleucine (allole) or (S)-2-Amino-3-ethyl-pentanoic acid (Ala(beta -Et₂)); Asn is asparagine; alpha -Abu is alpha -aminobutyric acid residue (II) and N alpha MeOrn is N alpha -methyl-ornithine, is disclosed. The peptides may be used as an active ingredient in a medicament, especially in a pharmaceutical composition for therapeutic treatment of excessive uterus muscle contractions.

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