

Title (en)  
PROLACTIN SECRETION MODULATOR

Title (de)  
PROLAKTIN SEKRETIONSMODULATOR

Title (fr)  
MODULATEUR DE SECRETION DE PROLACTINE

Publication  
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Application  
**EP 98928607 A 19980622**

Priority  
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Abstract (en)  
[origin: WO9858962A1] The present invention relates to a ligand polypeptide prolactin secretion modulating activity, and has a function of modulating placental function. The ligand polypeptide can be used as a prolactin secretion-stimulating agent for the prevention and treatment of certain diseases associated with prolactin secretion, such as hypoovarianism, gonocyst cacogenesis, menopausal syndrome, and euthyroid hypometabolism. In addition, the ligand polypeptide of the invention can be used with advantage as an aphrodisiac. The ligand polypeptide of the invention can be used with advantage as a prolactin secretion inhibitory agent in the prevention and treatment of certain diseases associated with prolactin secretion, such as pituitary adenomatosis, brain tumor, emmeniopathy, autoimmune disease, prolactinoma, infertility, impotence, amenorrhea, galactorrhea, acromegaly, Chiari-Frommel syndrome, Argonz-del Castillo syndrome, Forbes-Albright syndrome, lymphoma, Sheehan syndrome or dyszoospermia. In addition, the ligand polypeptide of the present invention is used as an agent for treating or preventing chriocarcinomia, hydatid mole, irruption mole, abortion, unthrifty fetus, abnormal saccharometabolism, abnormal lipidmetabolism or oxytocia.

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