

Title (en)

LIGAND POLYPEPTIDE FOR THE G PROTEIN-COUPLED RECEPTOR FROM HUMAN PITUITARY GLANDS

Title (de)

POLYPEPTID-LIGAND DES G-PROTEIN-GEKOPPELTEN REZEPTORS DER MENSCHLICHEN HIRNANHANGDRÜSE

Title (fr)

POLYPEPTIDES LIGANDS POUR LE RECEPTEUR COUPLE A LA PROTEINE G, PROVENANT DE L'HYPOTHYSE HUMAINE

Publication

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Application

**EP 98917693 A 19980427**

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Abstract (en)

[origin: WO9849295A1] The present invention relates to the murine-derived ligand polypeptide for the G protein-coupled receptor proteins. The ligand polypeptide or the DNA which codes for the ligand polypeptide can be used for (1) development of medicines such as pituitary function modulators, central nervous system function modulators, and pancreatic function modulators, (2) development of receptor binding assay systems using the expression of recombinant receptor proteins and screening of pharmaceutical candidate compounds, and (3) production of non-human transgenic animals or non-human knockout animals for analyzing a function of the genes.

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