

Title (en)

MAMMAGLOBIN, ANTIBODIES THERETO, AND THEIR USE FOR DETECTING DISEASES OF THE BREAST

Title (de)

MAMMAGLOBIN, ANTIKÖRPER HIERZU UND HRE VERWENDUNG ZUR DETEKTION VON BRUSTERKRANKUNGEN

Title (fr)

MAMMOGLOBINES, ANTICORPS CONTRE CELLES-CI ET LEUR UTILISATION POUR LA DETECTION DES MALADIES DU SEIN

Publication

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Application

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Abstract (en)

[origin: WO9807753A1] A set of contiguous and partially overlapping RNA sequences and polypeptides encoded thereby, designated as mammaglobin and transcribed from breast tissue, is described. These sequences are useful for the detecting, diagnosing, staging, monitoring, prognosticating, preventing or treating, or determining the predisposition of an individual to diseases and conditions of the breast such as breast cancer. Also provided are antibodies which specifically bind to mammaglobin-encoded polypeptide or protein, and agonists or inhibitors which prevent action of the tissue-specific mammaglobin polypeptide, which molecules are useful for the therapeutic treatment of breast diseases, tumors or metastases.

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