

Title (en)  
7 HUMAN OVARIAN AND OVARIAN CANCER ASSOCIATED PROTEINS

Title (de)  
7 HUMANE AUS DEM EIERSTOCK UND MIT EIERSTOCKKREBS VERBUNDENE PROTEINE

Title (fr)  
7 PROTEINES HUMAINES OVARIENNES ET PROTEINES ASSOCIEES AU CANCER DES OVAIRES

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Application  
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Abstract (en)  
[origin: WO0170804A1] This invention relates to newly identified ovarian or ovarian cancer related polynucleotides and the polypeptides encoded by these polynucleotides herein collectively known as "ovarian cancer antigens", and the use of such ovarian antigens for detecting disorders of the reproductive system, particularly the presence of ovarian cancer and ovarian cancer metastases. This invention relates to ovarian cancer antigens as well as vectors, host cells, antibodies directed to ovarian cancer antigens and the recombinant methods and synthetic methods for producing the same. Also provided are diagnostic methods for detecting, treating, preventing and/or prognosing disorders related to the ovary, including ovarian cancer, and therapeutic methods for treating such disorders. The invention further relates to screening methods for identifying agonists and antagonists of ovarian cancer antigens of the invention. The present invention further relates to inhibiting the production and function of the polypeptides of the present invention.

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