ABSTRACT

The present invention relates to the field of immunology and human medicine, more particularly specific active immunotherapy of malignant tumors that depend of TGFα by using a vaccine preparation that can provoke an immunocastration reaction of autologous TGF-α. The invention also relates to a method for obtaining a vaccine preparation which includes a combination of TGFα with other ligands of EGF-R, such as epidermal growth factor (EGF), and which is capable of inhibiting the proliferation of tumors whose progression depends on said growth factors. This makes it possible to avoid resistance of the tumor to vaccines containing each of said molecule separately.

