

Title (en)
TUMOUR VACCINE AND PROCESS FOR THE PREPARATION THEREOF

Title (de)
TUMORVAKZINE UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)
VACCIN TUMORAL ET SON PROCEDE DE FABRICATION

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Application
EP 96939870 A 19961121

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Abstract (en)
[origin: WO9719169A1] The invention relates to a tumour vaccine and a process for the preparation thereof. The tumour vaccine contains tumour cells, at least a portion of which has at least one MHC-I-haplotype of the patient on the cell surface, and which have been loaded in such a manner with one or a plurality of peptides bonding to the MHC-I-molecule that said tumour cells are recognised as foreign within the context of the peptides by the patient's immune system and trigger a cellular immune response. Loading takes place in the presence of a polycation such as polylysine.

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IPC 8 full level
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C-Set (source: EP KR US)
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