

Title (en)

HLA-DR7 HY EPITOPE AND METHOD FOR TREATING LEUKEMIA

Title (de)

HLA-DR7-HY-EPITOP UND VERFAHREN ZUR BEHANDLUNG VON LEUKÄMIE

Title (fr)

EPITOPE HLA-DR7 HY ET MÉTHODE DE TRAITEMENT DE LA LEUCÉMIE

Publication

**EP 2782927 A1 20141001 (FR)**

Application

**EP 12790549 A 20121121**

Priority

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- EP 2012073275 W 20121121

Abstract (en)

[origin: WO2013076167A1] The invention relates to HY epitopic polypeptides which the HLA-DR7 molecule specifically comprises, to a method for preparing such epitopic polypeptides, to isolated T-lymphocytes capable of specifically recognizing an epitope from said polypeptides or a polypeptide which contains the entire sequence of the protein coded by the RPS4Y gene and which the HLA-DR7 molecule, expressed at the surface of cells comprising an antigen, comprises, to a method for preparing said T-lymphocytes, and to the use of said epitopic polypeptides and said T-lymphocytes as drugs, in particular for treating cancer of immune cells.

IPC 8 full level

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