

Title (en)

EXPRESSION OF HLA PROTEINS ON NON-HUMAN CELLS

Title (de)

EXPRESSSION VON HLA-PROTEINEN BEI NICHTMENSCHLICHEN ZELLEN

Title (fr)

EXPRESSION DE PROTEINES HLA SUR DES CELLULES NON HUMAINES

Publication

**EP 2115122 A4 20101229 (EN)**

Application

**EP 08724561 A 20080117**

Priority

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Abstract (en)

[origin: WO2008088837A2] The present invention is directed to a composition that includes a functionally active, individual HLA trimolecular complex expressed on the surface of an immortalized, non-human cell line. Methods of obtaining high expression of the transferred HLA molecule, as well as assays that utilize such recombinant cell line as a platform, are also disclosed. Methods of purifying HLA from such recombinant cell line and methods of using the purified HLA to detect or remove anti-HLA antibodies are also disclosed.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- No further relevant documents disclosed
- See references of WO 2008088837A2

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DOCDB simple family (publication)

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