

Title (en)

PRODUCTION OF RECOMBINANT PROTEINS USING FAH AS THE SELECTION MARKER

Title (de)

PRODUKTION REKOMBINANTER PROTEINE MITTELS FAH ALS SELEKTIONSMARKER

Title (fr)

PRODUCTION DE PROTÉINES RECOMBINANTES À L'AIDE DE LA FAH EN TANT QUE MARQUEUR DE SÉLECTION

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Application

EP 20838382 A 20201214

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Abstract (en)

[origin: WO2021116495A1] The invention relates to a gene construct, comprising at least two nucleic acid sequences, one of the nucleic acid sequences coding FAH and a second nucleic acid sequence coding a protein to be produced. This makes it possible to use FAH as the selection marker for the production of recombinant proteins, in particular antibodies. The invention further relates to plasmids, vectors or hepatocytes comprising the gene construct. The invention also relates to a method for producing recombinant proteins in FAH(-/-) non-human mammals using the gene constructs and FAH as the selection marker.

IPC 8 full level

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