

Title (en)  
METHODS OF PRODUCING A TARGET MOLECULE IN A TRANSGENIC ANIMAL AND PURIFICATION OF THE TARGET MOLECULE

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINES ZIELMOLEKÜLS BEI EINEM TRANSGENISCHEN TIER UND ZUR REINIGUNG DES  
OBENGENANNTEN ZIELMOLEKÜLS

Title (fr)  
METHODES DE PRODUCTION D'UNE MOLECULE CIBLE CHEZ UN ANIMAL TRANSGENIQUE ET DE PURIFICATION DE LA MOLECULE  
CIBLE

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Application  
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Abstract (en)  
[origin: WO0126455A1] The invention provides systems and methods for the production and purification of target molecules present in biological systems. The systems and methods according to the invention utilize transgenic expression of multivalent binding polypeptides, as affinity media, to purify such target molecules. The transgenic multivalent binding polypeptides bind both the target molecules, e.g., a bindable epitope of a target molecule, and a matrix.

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