

Title (en)
BISPECIFIC BINDING MOLECULES FOR 5T4 AND CD3

Title (de)
BISPEZIFISCHE BINDENDE MOLEKÜLE FÜR 5T4 UND CD3

Title (fr)
MOLECULES DE LIAISON BISPÉCIFIQUES POUR 5T4 ET CD3

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Application
EP 12778970 A 20120921

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Abstract (en)
[origin: WO2013041687A1] The present invention provides a bispecific binding molecule comprising a first and a second binding domain wherein the first binding domain is capable of binding to the epitope cluster 4 of T4 and the second binding domain is capable of binding to the CD3 receptor complex on T cells. Moreover, the invention provides a nucleic acid sequence encoding the bispecific binding molecule, a vector comprising said nucleic acid sequence and a host cell transformed or transfected with said vector. Furthermore, the invention provides a process for the production of the bispecific binding molecule of the invention, a medical use of said bispecific binding molecule and a kit comprising said bispecific binding molecule.

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Citation (search report)
See references of WO 2013041687A1

Citation (examination)
N. HOLE, P.L. STERN: "A 72 kD trophoblast glycoprotein defined by a monoclonal antibody", BR. J. CANCER, vol. 57, 1988, pages 239 - 246, XP002653671

Citation (third parties)
Third party :
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• FORSBERG G. ET AL.: "IDENTIFICATION OF FRAMEWORK RESIDUES IN A SECRETED RECOMBINANT ANTIBODY FRAGMENT THAT CONTROL PRODUCTION LEVEL AND LOCALIZATION IN ESCHERICHIA COLI", JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 272, no. 19, 1997, pages 12430 - 12436, XP002389356

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