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(54)	Title	RISK-STRATIFICATION OF B-PRECURSOR ACUTE LYMPHOBLASTIC LEUKEMIA PATIENTS
(56)	References Cited:	"BACKGROUND INFORMATION FOR THE PEDIATRIC SUBCOMMITTEE OF THE ONCOLOGIC DRUGS ADVISORY COMMITTEE MEETING 04 DECEMBER 2012", , 4 December 2012 (2012-12-04), XP055203294, Retrieved from the Internet: URL: http://www.fda.gov/downloads/AdvisoryC ommittees/CommitteesMeetingMaterials/Drugs /OncologicDrugsAdvisoryCommittee/UCM330210 .pdf [retrieved on 2015-07-17] G. TALLER ET AL: "Long-Term Outcome in Children With Relapsed Acute Lymphoblastic Leukemia After Time-Point and Site-of-Relapse Stratification and Intensified Short-Course Multidrug Chemotherapy: Results of Trial ALL-REZ BFM 90", JOURNAL OF CLINICAL ONCOLOGY, vol. 28, no. 14, 12 April 2010 (2010-04-12), pages 2339-2347, XP055203293, ISSN: 0732-183X, DOI: 10.1200/JCO.2009.25.1983 G. BASSO ET AL: "Risk of Relapse of Childhood Acute Lymphoblastic Leukemia Is Predicted By Flow Cytometric Measurement of Residual Disease on Day 15 Bone Marrow", JOURNAL OF CLINICAL ONCOLOGY, vol. 27, no. 31, 5 October 2009 (2009-10-05), pages 5168-5174, XP055203226, ISSN: 0732-183X, DOI: 10.1200/JCO.2008.20.8934 VISSER J H ET AL: "Prognostic value of day 14 blast percentage and the absolute blast index in bone marrow of children with acute lymphoblastic leukemia", PEDIATRIC HEMATOLOGY AND ONCOLOGY, TAYLOR AND FRANCIS, GB, vol. 18, no. 3, 1 January 2001 (2001-01-01), pages 187-191, XP008177028, ISSN: 0888-0018, DOI: 10.1080/08880010151114804

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Enclosed is a translation of the patent claims in Norwegian. Please note that as per the Norwegian Patents Acts, section 66i the patent will receive protection in Norway only as far as there is agreement between the translation and the language of the application/patent granted at the EPO. In matters concerning the validity of the patent, language of the application/patent granted at the EPO will be used as the basis for the decision. The patent documents published by the EPO are available through Espacenet (<http://worldwide.espacenet.com>) or via the search engine on our website here: <https://search.patentstyret.no/>

Patentkrav

1. CD19xCD3-bispesifikt enkeltkjedeantistoff for anvendelse i en fremgangsmåte for behandling av pediatrik B-forløper ALL hos et individ, hvori individet er et individ som har
5 en mengde på minst 20 % blastceller per 200 telte benmargsceller i en benmargsprøve fra individet.
2. Det bispesifikke enkeltkjedeantistoffet for anvendelsen ifølge krav 1, hvori det CD19xCD3-bispesifikke enkeltkjedeantistoffet omfatter
10 (a) anti-CD3 CDR-er av tungkjeden vist som CD3 CDR-H1 i SEQ ID NO: 11 (RYTMH), mer foretrukket i SEQ ID NO: 11 (GYTFTRYTMH), CD3 CDR-H2 i SEQ ID NO: 12 (YINPSRGYTNYNQKFKD) og CD3 CDR-H3 i SEQ ID NO: 13 (YYDDHYCLDY); og/eller
(b) anti-CD3 CDR-er av lettkjeden vist som CD3 CDR-L1 i SEQ ID NO: 14 (RASSSVSYMN), CD3 CDR-L2 i SEQ ID NO: 15 (DTSKVAS) og CD3 CDR-L3 i SEQ ID NO: 16 (QQWSSNPLT);
15 og/eller
(c) anti-CD19 CDR-er av tungkjeden vist som CD19 CDR-H1 i SEQ ID NO: 17 (SYWMN), mer foretrukket i SEQ ID NO: 17 (GYAFSSYWMN), CD19 CDR-H2 i SEQ ID NO: 18 (QIWPGDGDNTYNGKFKG) og CD19 CDR-H3 i SEQ ID NO: 19 (RETTTVGRYYYAMDY); og/eller
20 (d) anti-CD19 CDR-er av lettkjeden vist som CD19 CDR-L1 i SEQ ID NO: 20 (KASQSVDYDGDSYLN), CD19 CDR-L2 i SEQ ID NO: 21 (DASNLVS) og CD19 CDR-L3 i SEQ ID NO: 22 (QQSTEDPWT).
3. Det bispesifikke enkeltkjedeantistoffet for anvendelsen ifølge krav 1 eller 2, hvori
25 det CD19xCD3-bispesifikke enkeltkjedeantistoffet er blinatumomab (AMG 103).
4. Det bispesifikke enkeltkjedeantistoffet for anvendelsen ifølge et hvilket som helst av kravene 1 til 3, hvori individet er et individ.