Quantitative analysis of minimal residual disease by PCR in childhood acute lymphoid leukemia

de Haas, V.

Citation for published version (APA):

General rights
It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations
If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: http://uba.uva.nl/en/contact, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

UvA-DARE is a service provided by the library of the University of Amsterdam (http://dare.uva.nl)

Download date: 06 Jun 2019
QUANTITATIVE ANALYSIS OF MINIMAL RESIDUAL DISEASE BY PCR IN
CHILDHOOD ACUTE LYMPHOID LEUKEMIA
Quantitative analysis of Minimal Residual Disease by PCR in childhood Acute Lymphoid Leukemia. Thesis, University of Amsterdam
ISBN 90-9014755-1

© 2001, Valérie de Haas. No part of this thesis may reproduced, stored or transmitted in any way or by any means, without prior permission of the author.

Financial support for the printing costs of this thesis was kindly provided by Aventis Pharma, CLB, Nederlandse Kankerbestrijding/Koningin Wilhelmina Fonds (Dutch Cancer Society), GlaxoWellcome, J.E. Jurriaanse Stichting, Leo Pharma, Sanofi-Synthélabo, Sigma-Tau Ethifarma, Schering, Stichting Kindergeneeskundig Kankeronderzoek (SKK), Wyeth-Lederle.

Printed by: FEBODRUK BV, Enschede

Cover design: Julia en Tessa Schneemann
Lay-out cover: Gwendolyn Tan
QUANTITATIVE ANALYSIS OF MINIMAL RESIDUAL DISEASE BY PCR IN CHILDHOOD ACUTE LYMPHOID LEUKEMIA

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor aan de Universiteit van Amsterdam, op gezag van de Rector Magnificus prof. dr J.J.M. Franse, ten overstaan van een door het college voor promoties ingestelde commissie, in het openbaar te verdedigen in de Aula der Universiteit

op

vrijdag 15 juni 2001, te 10.00 uur

doors

Valérie de Haas

Geboren te Laren (NH)
PROMOTIECOMMISSIE

Promotores: Prof. dr P.A. Voûte
             Prof. dr A.E.G.Kr. von dem Borne

Co-promotores: Dr H. van den Berg
               Dr C.E. van der Schoot

Overige leden: Prof. dr J.J.M. van Dongen
               Prof. dr H.S.A. Heymans
               Prof. dr P. Kluin
               Prof. dr R. Pieters
               Prof. dr C.H. Pui
               Prof. dr D. Richel
               Prof. dr D. Roos

Faculteit der Geneeskunde, Universiteit van Amsterdam

The research presented in this thesis was performed at the Department of Experimental Immunohematology of the CLB and Laboratory for Experimental and Clinical Immunology, Academic Medical Centre and Department of Pediatric Oncology, Emma Kinderziekenhuis AMC, University of Amsterdam, The Netherlands.

The study was financially supported by the Stichting Kindergeneeskundig Kankeronderzoek.
Voor Robert