

BOARD OF DIRECTORS

J. Richard Munro

Chairman of the Board,
Genentech, Inc.

Herbert W. Boyer, Ph.D.

Professor Emeritus of Biochemistry
and Biophysics, University of California,
San Francisco, and Chairman of the Board,
Allergan, Inc., a technology-driven global
healthcare company

Franz B. Humer, Ph.D.

Chief Executive Officer
Head of the Pharmaceuticals Division,
F. Hoffmann-La Roche, Ltd.,
a research-based healthcare company

Jonathan K.C. Knowles, Ph.D.

President of Global Research,
F. Hoffmann-La Roche, Ltd.,
a research-based healthcare company

Arthur D. Levinson, Ph.D.

President and Chief Executive Officer,
Genentech, Inc.

Linda Fayne Levinson

Principal,
Global Retail Partners, L.P.,
a private equity investment fund

Donald L. Murfin

General Partner,
Chemicals and Materials
Enterprise Associates, L.P.,
a venture capital firm

John T. Potts, Jr., M.D.

Distinguished Jackson Professor of
Clinical Medicine,
Harvard Medical School,
and Director of Research,
Massachusetts General Hospital

C. Thomas Smith, Jr.

President and Chief Executive Officer,
VHA, Inc., a national alliance
representing 1,800 community-owned
healthcare organizations

David S. Tappan, Jr.

Retired Chairman and Chief
Executive Officer,
Fluor Corporation, an international
engineering and construction company

Actimmune, Activase, Herceptin, Nutropin, Nutropin AQ, Protropin and Pulmozyme are registered trademarks, Neuleze and Nutropin Depot are trademarks and SPOC is a service mark of Genentech, Inc. HercepTest is a trademark of Genentech, Inc. that is licensed to DAKO A/S. Cancer Survival Toolbox, Building Skills that Work for You is a trademark of the National Coalition for Cancer Survivorship. Retavase is a registered trademark of Centocor, Inc. Rituxan is a registered trademark of IDEC Pharmaceuticals Corporation. Xenomouse is a trademark of Abgenix, Inc. Xubix is a trademark of Hoffmann-La Roche, Inc.

Copyright © 1999, Genentech, Inc.

OFFICERS

Arthur D. Levinson, Ph.D.*

President and Chief Executive Officer

William D. Young*

Chief Operating Officer

Louis J. Lavigne, Jr.*

Executive Vice President
and Chief Financial Officer

Susan D. Desmond-Hellmann, M.D., M.P.H.*

Senior Vice President – Development
and Chief Medical Officer

Dennis J. Henner, Ph.D.*

Senior Vice President – Research

Judith A. Heyboer*

Senior Vice President –
Human Resources

Stephen G. Juelsgaard*

Senior Vice President, General
Counsel and Secretary

W. Robert Arathoon, Ph.D.

Vice President – Process Sciences

Joffre B. Baker, Ph.D.

Vice President – Research Discovery

J. Joseph Barta

Vice President – Quality

John G. Curd, M.D.

Vice President – Clinical Development

Stephen G. Dilly, M.D., Ph.D.

Vice President – Medical Affairs

David A. Ebersman

Vice President – Product Development

Robert L. Garnick, Ph.D.

Vice President – Regulatory Affairs

Bradford S. Goodwin

Vice President – Finance

Paula M. Jardieu, Ph.D.

Vice President – Pharmacological
Sciences

Edmon R. Jennings

Vice President – Corporate Development

Sean A. Johnston, Ph.D.

Vice President – Intellectual Property

Cynthia J. Ladd

Vice President – Corporate Law
and Assistant Secretary

Walter K. Moore

Vice President – Government Affairs

James P. Panek

Vice President – Manufacturing,
Engineering and Facilities

Kimberly J. Popovits

Vice President – Sales

Nicholas J. Simon

Vice President – Business and Corporate
Development

David C. Stump, M.D.

Vice President – Clinical Research and
Genentech Fellow

John M. Whiting

Controller

* Member of Executive Committee

STAFF SCIENTISTS

Thomas A. Bewley, Ph.D.

Process Sciences

Stuart Bunting, Ph.D.

Research

Napoleone Ferrara, M.D.

Research

David Giltinan, Ph.D.

Medical Affairs

Tim Gregory, Ph.D.

Process Sciences

Andrew J.S. Jones, D. Phil.

Process Sciences

Laurence A. Lasky, Ph.D.

Research

Arnon Rosenthal, Ph.D.

Research

Steven Shak, M.D.

Medical Affairs

Timothy A. Stewart, Ph.D.

Research

Gordon A. Vehar, Ph.D.

Research

William I. Wood, Ph.D.

Research

DISTINGUISHED ENGINEER

Robert van Reis

Process Sciences