

Title of survey	Type of survey	Number of respondents	Estimated response time	Burden hours
NLM Electronic Mail Customer Survey	Electronic Mail	1,000	.0835	84
MEDLINEplus User Survey	Web-based	500	.0835	59
Survey of Unified Medical Language System (UMLS) Use	Mail Survey	1,000	.5	500
NLM Services Satisfaction Survey	Web-based	2,000	.0835	167
Total	2,263

The annualized cost to respondents is estimated at \$30,256. There are no capital costs to report. There are no operating or maintenance costs to report.

Request for Comments: Written comments and/or suggestions from the public and affected agencies are invited on one or more of the following points: (1) Whether the proposed collection of information is necessary for the proper performance of the function of the agency, including whether the information will have practical utility; (2) The accuracy of the agency's estimate of the burden of the proposed collection of information; (3) Ways to enhance the quality, utility, and clarity of the information to be collected; and (4) Ways to minimize the burden of the collection of information on those who are to respond, including the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

Direct Comments to OMB: Written comments and/or suggestions regarding the item(s) in this notice, especially regarding the estimated public burden and associated response time, should be directed to the: Office of Management and Budget, Office of Regulatory Affairs, New Executive Office Building, Room 10235, Washington, DC 20503, Attention: Desk Officer for NIH. To request more information on the proposed collection of information contact: Ronald F. Stewart, National Library of Medicine, Building 38, Room 2N07, 8600 Rockville Pike, Bethesda, MD 20894, or call non-toll free number (301) 496-6491. You may also e-mail your request to: ron_stewart@nlm.nih.gov.

Comments Due Date: Comments regarding this information collection are best assured of having their full effect if received by February 28, 2000.

Dated: January 20, 2000.

Donald C. Poppke,

Associate Director for Administrative Management, National Library of Medicine.
[FR Doc. 00-1937 Filed 1-27-00; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Government-Owned Inventions; Availability for Licensing

AGENCY: National Institutes of Health, Public Health Service, DHHS.

ACTION: Notice.

SUMMARY: The invention listed below is owned by an agency of the U.S. Government and is available for licensing in the U.S. in accordance with 35 U.S.C. 207 to achieve expeditious commercialization of results of federally funded research and development.

ADDRESSES: Licensing information and a copy of the U.S. patent application referenced below may be obtained by contacting Elaine Gese at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852-3804; Telephone: 301/496-7056 ext. 282; Fax: 301/402-0220; E-mail: eg46t@nih.gov. A signed Confidential Disclosure Agreement is required to receive a copy of any patent application.

Variants of Humanized Anti-Carcinoma Monoclonal Antibody CC49

Syed V. Kashmiri (NCI), Eduardo A. Padlan (NIDDK), Jeffrey Schlom (NCI)

U.S. Provisional Patent Applications 60/106,534 filed 31 Oct 1998 and 60/106,757 filed 02 Nov 1998

The invention embodied in these two patent applications describes the humanization of a murine anti-carcinoma antibody which has been shown to react with Tumor Associated Glycoprotein 72 (TAG-72), an antigen which is expressed on human breast, colorectal, and other carcinomas. The humanization process, which renders the antibody minimally immunogenic to humans, has been accomplished by a method different from the current procedure for the humanization of a rodent antibody which is based on grafting all the Complementarity Determining Residues (CDRs) of a rodent antibody onto a human antibody framework. This new humanization protocol involves identifying the Specificity Determining Residues

(SDRs), the amino acid residues in the hypervariable regions of an antibody that are most critical for antigen binding activity. The CDRs, which are found not to contain SDRs and hence are dispensable for antigen binding activity, are not grafted onto the human antibody frameworks. Rather, only the SDRs of the essential CDRs are transferred to the human antibody molecule. The resulting molecule is believed to elicit an immune response in humans which is significantly less than that elicited through administration of other humanized antibodies.

Embodied in the current invention are methods of identifying the SDRs, and of rendering any antibody minimally immunogenic in humans by transferring the SDRs of the antibody to a human antibody framework. The resulting humanized antibodies, including CDR variants thereof (including a CH2 deleted version), are also embodied in the invention, as are methods of using the antibodies for therapeutic and diagnostic purposes.

Dated: January 20, 2000.

Jack Spiegel,

Director, Division of Technology Development and Transfer, Office of Technology Transfer.

[FR Doc. 00-1931 Filed 1-27-00; 8:45 am]

BILLING CODE 7555-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Cancer Institute; Notice of Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the meeting of the National Cancer Advisory Board.

The meeting will be open to the public as indicated below, with attendance limited to space available. Individuals who plan to attend and need special assistance, such as sign language interpretation or other reasonable accommodations, should notify the Contact Person listed below in advance of the meeting.

The meeting will be closed to the public in accordance with the

provisions set forth in sections 552b(c)(6) and 552b(c)(9), Title 5 U.S.C., as amended. The discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the review of applications, and information concerning NCI and/or its contractors, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy, and the premature disclosure of discussions related to personnel and programmatic issues would be likely to significantly frustrate the subsequent implementation of recommendations.

Name of Committee: National Cancer Advisory Board.

Dates: February 15–16, 2000.

Open: February 15, 9:00 a.m. to 3:45 p.m., February 16, 9:00 a.m. to 12:00 p.m.

Agenda: Program reports and presentations; Business of the Board. For detailed agenda: See NCI Homepage/Advisory Board and Groups, <http://deainfo.nci.nih.gov/ADVISORY/boards.htm> Tentative Agenda available 10 working days prior to meetings; Final agenda available 5 working days prior to meetings.

Closed: February 15, 2000, 4 p.m. to Recess.

Agenda: Review of Grant Applications.

Place: Building 31, C, Wing, 6 Floor, Conference Room 10, National Institutes of Health, 9000 Rockville Pike, Bethesda, MD 20892.

Contact Person: Marvin R. Kalt, Executive Secretary, National Cancer Institute, National Institutes of Health, 6116 Executive Boulevard, 8th Floor, Room 8022, Bethesda, MD 20892–8327, (301) 496–5147.

Name of Committee: National Cancer Advisory Board, Subcommittee on Cancer Centers.

Open: February 15, 12 p.m. to 1 p.m.

Agenda: Annual Guideline Update.

Place: Building 31, C Wing, 6 Floor, Conference Room 10, National Institutes of Health, 9000 Rockville Pike, Bethesda, MD 20892.

Contact Person: Brian Kimes, Executive Secretary, Office of Centers, Training, and Resources, National Cancer Institute, National Institutes of Health, Executive Plaza North—Suite 502, 6130 Executive Boulevard, Bethesda, MD 20892–8327, (301) 496–8537.

(Catalogue of Federal Domestic Assistance Program Nos. 93.392, Cancer Construction; 93.393, Cancer Cause and Prevention Research; 93.394, Cancer Detection and Diagnosis Research; or 93.395, Cancer Treatment Research; 93.396, Cancer Biology Research; 93.397, Cancer Centers Support; 93.398, Cancer Research Manpower; 83.399, Cancer Control, National Institutes of Health, HHS)

Dated: January 19, 2000.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 00–1936 Filed 1–27–00 8:45am]

BILLING CODE 7555–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Eye Institute; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meeting.

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Eye Institute Special Emphasis Panel.

Date: January 26, 2000.

Time: 2:00 p.m. to 4:00 p.m.

Agenda: To review and evaluate grant applications.

Place: 6120 Executive Blvd., Suite 350, Rockville, MD 20892, (Telephone Conference Call).

Contact Person: Andrew P. Mariani, Chief, Scientific Review Branch, 6120 Executive Blvd., Suite 350, Rockville, MD 20892, 301/496–5561.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

(Catalogue of Federal Domestic Assistance Program Nos. 93.867, Vision Research, National Institutes of Health, HHS)

Dated: January 18, 2000.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 00–1932 Filed 1–27–00; 8:45 am]

BILLING CODE 7555–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Heart, Lung, and Blood Institute; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meeting.

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C.,

as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Clinical Trials Review Committee.

Date: February 27–28, 2000.

Time: 7:00 p.m. to 1:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Joyce A. Hunter, NHLBI/DEA/Review Branch, Rockledge Building II, Room 7192, MSC 7924, 6701 Rockledge Drive, Bethesda, MD 20892, (301) 435–0287.

(Catalog of Federal Domestic Assistance Program Nos. 93.233, National Center for Sleep Disorders Research; 93.837, Heart and Vascular Diseases Research; 93.838, Lung Diseases Research; 98.839, Blood Diseases and Resources Research, National Institutes of Health, HHS)

Dated: January 19, 2000.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 00–1933 Filed 1–27–00; 8:45 am]

BILLING CODE 7555–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Arthritis and Musculoskeletal and Skin Diseases; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meeting.

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Institute of Arthritis and Musculoskeletal and Skin Diseases Special Emphasis Panel.

Date: January 21, 2000.

Time: 3:00 PM to 4:00 PM.

Agenda: To review and evaluate grant applications.