The human transmembrane glycoprotein NMB (GPNMB) and a splice variant form are highly expressed in the cells of several forms of brain cancer when compared to normal brain cells. This invention combines Pseudomonas exotoxin (PE) attached to an Fv antibody fragment that targets cells expressing GPNMB but not GPNMB-negative or normal cells. Results show that this antibodyimmunotoxin conjugate inhibits the growth of cells expressing human glycoprotein GPNMB, including glioblastoma multiform cells, anaplastic astrocytoma cells, anaplastic oligodendroglioma cells and melanoma

### Method of Screening for Hepatocellular Carcinoma

Xin Wei Wang (NCI) et al. U.S. Provisional Application filed (HHS Reference No. E–333–2005/0–US–01). Licensing Contact: David A. Lambertson; 301–435–4632;

lambertsond@mail.nih.gov.

Hepatocellular Carcinoma (HCC) is a common and aggressive cancer with a high mortality rate. The high mortality rate stems from an inability to diagnose the cancer in patients, due to the lack of available biomarkers for HCC. Currently, HCC is diagnosed by measuring the levels of serum alphafetoprotein (AFP); however, AFP is not always present in HCC tumors, especially small tumors. As a result, there is a need for improved diagnostic tests for diagnosing HCC in subjects.

The instant technology relates to efficient methods of detecting HCC by using new biomarkers for HCC. The overexpression of Gpc3, Mdk, SerpinI1, PEG-10 and QP-C correlates with the presence of HCC, even in small tumors, and regardless of serum levels of AFP. By comparing the expression levels of at least three of these markers in subject samples with their expression levels in control samples, the presence of HCC can be diagnosed. The method can also be used to monitor the progression or regression of HCC in a subject after the initial diagnosis, or to identify compounds having anti-HCC activity by measuring the expression levels of Gpc3, Mdk, SerpinI1, PEG-10 and QP-C following the treatment of a sample with test compounds. Current claims are directed to methods for screening for HCC in a sample, methods for monitoring the progression or regression of HCC in a subject, methods for screening compounds as having anti-HCC activity, and arrays/kits comprising polynucleotide probes for detecting the level of Gpc3, Mdk, SerpinI1, PEG-10 and QP-C mRNA expression.

In addition to licensing, the technology (in conjunction with serum ELISA technologies) is available for further development through collaborative research opportunities with the inventors.

#### Mouse Polyclonal Antibodies to KAI1

Mary Custer et al. (NCI). HHS Reference No. E–264–2005/0— Research Tool.

Licensing Contact: John Stansberry; 301/435–5236, stansbej@mail.nih.gov.

The invention relates to polyclonal antibodies to the mouse metastasis suppressor gene KAI1. KAI1 is down regulated in advanced stages of various human epithelial malignancies. For example, expression levels of KAI1 are inversely correlated with the metastasis potential of human prostate cancer. This antibody would be useful in the characterization of the normal function of the KAI1 protein and it would be useful in efforts to investigate KAI1 role in metastasis suppression in experimental animal models.

Dated: December 8, 2005.

#### Steven M. Ferguson,

Director, Division of Technology Development and Transfer, Office of Technology Transfer, National Institutes of Health.

[FR Doc. E5–7411 Filed 12–15–05; 8:45 am] **BILLING CODE 4140–01–P** 

### DEPARTMENT OF HEALTH AND HUMAN SERVICES

#### **National Institutes of Health**

# National Institute of Allergy and Infectious 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 Allergy and Infectious Diseases Special Emphasis Panel, Hyperaccelerated Award/ Mechanisms in Immunomodulation Trials (January 2006).

Date: January 3, 2006.

Time: 1 p.m. to 3 p.m. Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6700B Rockledge Drive, Bethesda, MD 20817, (Telephone Conference Call).

Contact Person: Mercy R. PrabhuDas, PhD., Scientific Review Administrator, Scientific Review Program, Division of Extramural Activities, NIAID/NIH/DHHS, 6700B Rockledge Drive, MSC 7616, Bethesda, MD 20892–7616, 301–451–2615, mp457n@nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.855, Allergy, Immunology, and Transplantation Research; 93.856, Microbiology and Infectious Diseases Research, National Institutes of Health, HHS)

Dated: December 9, 2005.

#### Anna Snouffer,

Acting Director, Office of Federal Advisory Committee Policy.

[FR Doc. 05–24120 Filed 12–15–05; 8:45 am] BILLING CODE 4140–01–M

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

#### **National Institutes of Health**

### National Institute on Deafness and Other Communication Disorders; Notice of Closed Meetings

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 meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552(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 on Deafness and Other Communications Disorders Special Emphasis Panel, NIDCD P30 Research Core Center.

Date: January 11, 2006. *Time:* 8 a.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Shiguang Yang, PhD, DVM, Scientific Review Administrator, Division of Extramural Activities, NIDCD, NIH, 6120 Executive Blvd., Bethesda, MD 20892, 301–496–8683.

Name of Committee: National Institute on Deafness and Other Communications

Disorders Special Emphasis Panel, Ear Pressure Regulation.

Date: January 18, 2006. Time: 1 p.m. to 3:30 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6120 Executive Blvd., Rockville, MD 20852, (Telephone Conference Call).

Contact Person: Sheo Singh, PhD., Scientific Review Administrator, Scientific Review Branch, Division of Extramural Activities, Executive Plaza South, Room 400C, 6120 Executive Blvd., Bethesda, MD 20892, 301–496–8683. singhs@nidcd.nih.gov.

Name of Committee: National Institute on Deafness and Other Communications Disorders Special Emphasis Panel, Aphasia Related Disorders.

Date: January 25, 2006.

Time: 1 p.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6120 Executive Blvd., Rockville, MD 20852, (Telephone Conference Call).

Contact Person: Sheo Singh, PhD., Scientific Review Administrator, Scientific Review Branch, Division of Extramural Activities, Executive Plaza South, Room 400C, 6120 Executive Blvd., Bethesda, MD 20892, 301–496–8683, singhs@nidcd.nih.gov.

Name of Committee: National Institute on Deafness and Other Communications Disorders Special Emphasis Panel, Balance Disorder.

Date: January 30, 2006. Time: 1 p.m. to 3:30 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6120 Executive Blvd., Rockville, MD 20852, (Telephone Conference Call).

Contact Person: Sheo Singh, PhD, Scientific Review Administrator, Scientific Review Branch, Division of Extramural Activities, Executive Plaza South, Room 400C, 6120 Executive Blvd., Bethesda, MD 20892, 301–496–8683. singhs@nidcd.nih.gov. (Catalogue of Federal Domestic Assistance Program Nos. 93.173, Biological Research Related to Deafness and Communicative Disorders, National Institutes of Health, HHS)

Dated: December 9, 2005.

#### Anna Snouffer,

Acting Director, Office of Federal Advisory Committee Policy.

[FR Doc. 05–24121 Filed 12–15–05; 8:45 am] BILLING CODE 4140–01–M

### DEPARTMENT OF HEALTH AND HUMAN SERVICES

#### **National Institutes of Health**

### National Institute on Deafness and Other Communication Disorders; 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 a meeting of the National Deafness and Other Communication Disorders Advisory Council.

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)(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 Deafness and Other Communication Disorders Advisory Council.

Date: January 20, 2006.

Closed: 8:30 a.m. to 10:45 a.m.

 $\ensuremath{\mathit{Agenda:}}$  To review and evaluate grant applications.

Place: National Institutes of Health, Building 31, 31 Center Drive, Conference Room 6, Bethesda, MD 20892.

Open: 10:45 a.m. to 2:30 p.m.

Agenda: Staff reports on divisional, programmatic and special activities.

Place: National Institutes of Health, Building 31, 31 Center Drive, Conference Room 6, Bethesda, MD 20892.

Contact Person: Craig A. Jordan, PhD, Director, Division of Extramural Activities, NIDCD, NIH, Executive Plaza South, Room 400C, 6120 Executive Blvd., Bethesda, MD 20892–7180, 301–496–8693, jordanc@nidcd.nih.gov.

Any interested person may file written comments with the committee by forwarding the statement to the Contact Person listed on this notice. The statement should include the name, address, telephone number and when applicable, the business or professional affiliation of the interested person.

In the interest of security, NIH has instituted stringent procedures for entrance into the building by non-government employees. Persons without a government I.D. will need to show a photo I.D. and signin at the security desk upon entering the building.

Information is also available on the Institute's/Center's home page: http://www.nidcd.nih.gov/about/councils/ndcdac.htm, where an agenda and any additional information for the meeting will be posted when available.

(Catalogue of Federal Domestic Assistance Program Nos. 93.173, Biological Research Related to Deafness and Communicative Disorders, National Institutes of Health, HHS) Dated: December 9, 2005.

#### Anna Snouffer,

Acting Director, Office of Federal Advisory Committee Policy.

[FR Doc. 05–24122 Filed 12–15–05; 8:45 am]

BILLING CODE 4140-01-M

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

#### **National Institutes of Health**

# National Institute on Alcohol Abuse and Alcoholism; 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 on Alcohol Abuse and Alcoholism Initial Review Group. Biomedical Research Review Subcommittee.

*Date:* February 27–28, 2006.

Time: 8:30 a.m. to 5 p.m.

*Agenda:* To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Sathasiva B. Kandasamy, PhD, Scientific Review Administrator, Office of Scientific Affairs, National Institute on Alcohol Abuse & Alcoholism, Extramural Review Branch, 5635 Fishers Lane, Bethesda, MD 20892–9304, (301) 443–2861, skandasa@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.271, Alcohol Research Career Development Awards for Scientists and Clinicians; 93.272, Alcohol National Research Service Awards for Research Training; 93.273, Alcohol Research Programs; 93.891, Alcohol Research Center Grants, National Institutes of Health, HHS)

Dated: December 8, 2005.

#### Anna Snouffer,

Acting Director, Office of Federal Advisory Committee Policy.

[FR Doc. 05–24124 Filed 12–15–05; 8:45 am] BILLING CODE 4140–01–M