

Institutes of Health, Department of Health and Human Services, is contemplating the grant of an exclusive license to practice the inventions embodied in U.S. Patent Application S/ N 08/533,895, filed on September 26, 1995, entitled "MHC Class II Restricted Melanoma Antigens and Their Use in Therapeutic Methods", to Therion Biologics Corporation of Cambridge, Massachusetts. The patent rights in these inventions have been assigned to the United States of America.

The prospective exclusive license territory will be worldwide and the field of use may be limited to recombinant poxvirus-based vaccines for human cancer immunotherapy, said poxviruses encoding Class II-restricted melanoma antigens, or modifications, derivatives, or immunogenic peptides thereof, and vaccination protocols comprising the administration of one or more Class II-restricted melanoma peptides in addition to a recombinant poxvirus-based vaccine (for example, in a prime and boost protocol), but specifically excluding the use of these peptides in any context other than a recombinant poxvirus-based vaccination protocol.

**DATES:** Only written comments and/or license applications which are received by the National Institutes of Health on or before June 29, 2001 will be considered.

**ADDRESSES:** Requests for copies of the patent application, inquiries, comments and other materials relating to the contemplated exclusive license should be directed to: Elaine White, M.B.A., Technology Licensing Specialist, Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, MD. 20852-3804. Telephone: (301) 496-7056, X282; Facsimile (301) 402-0220; E-mail eg46t@nih.gov.

**SUPPLEMENTARY INFORMATION:** The prospective exclusive license will be royalty-bearing and will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7. The prospective exclusive license may be granted unless within sixty (60) days from the date of this published notice, the NIH receives written evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7.

Applications for a license in the field of use filed in response to this notice will be treated as objections to the grant of the contemplated exclusive license. Comments and objections submitted to this notice will not be made available for public inspection and, to the extent permitted by law, will not be released

under the Freedom of Information Act, 5 U.S.C. 552.

Dated: April 23, 2001.

**Jack Spiegel,**

*Director, Division of Technology Development and Transfer, Office of Technology Transfer.*  
[FR Doc. 01-10578 Filed 4-27-01; 8:45 am]

**BILLING CODE 4140-01-P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### Prospective Grant of Exclusive License: Human Papilloma Inhibition by Antisense Oligonucleotides

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

**ACTION:** Notice.

**SUMMARY:** This is notice, in accordance with 35 U.S.C. 209(c)(1) and 37 CFR 404.7(a)(1)(i), that the National Institutes of Health (NIH), Department of Health and Human Services, is contemplating the grant of an exclusive license to practice the invention embodied in: Korean Patent Application 10-2000-7002392 entitled "Human Papilloma Inhibition by Antisense Oligonucleotides" filed on June 30, 2000, to Gyn-Gen Bio, Inc., having a place of business in Seoul, Korea. The patent rights in this invention have been assigned to the United States of America.

**DATES:** Only written comments and/or application for a license which are received by the NIH Office of Technology Transfer on or before June 29, 2001 will be considered.

**ADDRESSES:** Requests for a copy of the patent applications, inquiries, comments and other materials relating to the contemplated license should be directed to: Peter Soukas, Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, MD 20852-3804; Email: ps193c@nih.gov; Telephone: (301) 496-7056, ext. 268; Facsimile: (301) 402-0220.

**SUPPLEMENTARY INFORMATION:** The present invention relates to the use of antisense oligonucleotides to inhibit Human Papilloma Virus (HPV). The antisense oligonucleotides have a phosphorothioate backbone structure and sequences complementary to portions of the human papilloma virus 16 E6 gene. See the equivalent United States patent number 6,084,090 and Alvarez-Salas et al., "Growth inhibition of cervical tumor cells by antisense oligodeoxynucleotides directed to the

human papillomavirus type 16 E6 gene," *Antisense Nucleic Acid Drug Dev* 1999 Oct;9(5):441-50 for further details.

The prospective exclusive license will be royalty bearing and will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7. The prospective exclusive license may be granted unless, within 60 days from the date of this published Notice, NIH receives written evidence and argument that establishes that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7.

The field of use may be limited to treatment and prevention of Human Papilloma Virus infection with antisense oligonucleotides. The licensed territory is expected to be limited to Korea, China, Malaysia and Thailand.

Properly filed competing applications for a license filed in response to this notice will be treated as objections to the contemplated license. Comments and objections submitted in response to this notice will not be made available for public inspection, and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

Dated: April 20, 2001.

**Jack Spiegel,**

*Director, Division of Technology Development and Transfer, Office of Technology Transfer*  
[FR Doc. 01-10577 Filed 4-27-01; 8:45 am]

**BILLING CODE 4140-01-P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### Prospective Grant of Exclusive License: Identification of TRP-2 as a New Human Tumor Antigen Recognized by Cytotoxic T Lymphocytes

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

**ACTION:** Notice.

**SUMMARY:** This is notice, in accordance with 35 U.S.C. 209(c)(1) and 37 CFR 404.7(a)(1)(i), that the National Institutes of Health, Department of Health and Human Services, is contemplating the grant of an exclusive license to practice the inventions embodied in U.S. Patent Applications S/ N 08/725,736, filed on October 4, 1996, and now U.S. Patent 5,831,016 which issued on November 3, 1998; S/N 09/161,877 (DIV of 08/725,736), filed on September 28, 1998, and now U.S. Patent 6,132,980 which issued on October 17, 2000; S/N 09/162,368 (DIV of 08/725,736), filed on September 28,

1998, and now U.S. Patent 6,083,703 which issued on July 4, 2000; and S/N 09/651,210 (DIV of 08/725,736), filed on August 30, 2000, all entitled "Identification of TRP-2 as a New Human Tumor Antigen Recognized by Cytotoxic T Lymphocytes"; and PCT Patent Application PCT/US97/02186 (based upon U.S. Patent Applications S/N 08/599,602 and 08/725,736) filed on February 6, 1997, entitled "Human Cancer Antigen of Tyrosinase-Related Protein 1 and 2 and Genes Encoding Same", to Therion Biologics Corporation of Cambridge, Massachusetts. The patent rights in these inventions have been assigned to the United States of America.

The prospective exclusive license territory will be worldwide and the field of use may be limited to recombinant poxvirus-based vaccines for human cancer immunotherapy, said poxviruses encoding TRP-2 or modifications, derivatives, or immunogenic peptides thereof, and vaccination protocols comprising the administration of one or more immunogenic TRP-2 peptides in addition to a recombinant poxvirus-based vaccine (for example, in a prime and boost protocol), but specifically excluding the use of TRP-2 peptides in any context other than a recombinant poxvirus-based vaccination protocol.

**DATES:** Only written comments and/or license applications which are received by the National Institutes of Health on

or before June 29, 2001 will be considered.

**ADDRESSES:** Requests for copies of the patents/patent applications, inquiries, comments and other materials relating to the contemplated exclusive license should be directed to: Elaine White, M.B.A., Technology Licensing Specialist, Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, MD. 20852-3804. Telephone: (301) 496-7056, X282; Facsimile (301) 402-0220; E-mail eg46t@nih.gov.

**SUPPLEMENTARY INFORMATION:** The prospective exclusive license will be royalty-bearing and will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7. The prospective exclusive license may be granted unless within sixty (60) days from the date of this published notice, the NIH receives written evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7.

Applications for a license in the field of use filed in response to this notice will be treated as objections to the grant of the contemplated exclusive license. Comments and objections submitted to this notice will not be made available for public inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

Dated: April 23, 2001.

**Jack Spiegel,**

*Director, Division of Technology Development and Transfer, Office of Technology Transfer.*  
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**BILLING CODE 4140-01-P**

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**Substance Abuse and Mental Health Services Administration**

**Fiscal Year (FY) 2001 Funding Opportunities**

**AGENCY:** Substance Abuse and Mental Health Services Administration, HHS.

**ACTION:** Notice of Funding Availability.

**SUMMARY:** The Substance Abuse and Mental Health Services Administration (SAMHSA) Center for Substance Abuse Treatment (CSAT) announces the availability of FY 2001 funds for cooperative agreements for the following activity. This notice is not a complete description of the activity; potential applicants *must* obtain a copy of the Guidance for Applicants (GFA), including Part I, Cooperative Agreements for Addiction Technology Transfer Centers, and Part II, General Policies and Procedures Applicable to all SAMHSA Applications for Discretionary Grants and Cooperative Agreements, before preparing and submitting an application.

Activity	Application deadline	Est. funds FY 2001	Est. No. of awards	Project period
Addiction Technology Transfer Centers .....	June 19, 2001 .....	\$7 million* .....	14*	5 years.

\*See the text below for more detailed information on the estimated funds available and the estimated number of awards. The actual amount available for the awards may vary, depending on unanticipated program requirements and the number and quality of applications received. FY 2001 funds for the activities discussed in this announcement were appropriated by the Congress under Public Law No. 106-310. SAMHSA's policies and procedures for peer review and Advisory Council review of grant and cooperative agreement applications were published in the **Federal Register** (Vol. 58, No. 126) on July 2, 1993.

**GENERAL INSTRUCTIONS:**

Applicants must use application form PHS 5161-1 (Rev. 7/00). The application kit contains the two-part application materials (complete programmatic guidance and instructions for preparing and submitting applications), the PHS 5161-1 which includes Standard Form 424 (Face Page), and other documentation and forms. Application kits may be obtained from: National Clearinghouse for Alcohol and Drug Information (NCADI), P.O. Box 2345, Rockville, MD 20847-2345, Telephone: 1-800-729-6686.

The PHS 5161-1 application form and the full text of the activity are also available electronically via SAMHSA's

World Wide Web Home Page: <http://www.samhsa.gov>

When requesting an application kit, the applicant must specify the particular activity for which detailed information is desired. All information necessary to apply, including where to submit applications and application deadline instructions, are included in the application kit.

**Purpose**

The Substance Abuse and Mental Health Services Administration (SAMHSA), Center for Substance Abuse Treatment (CSAT) announces the availability of Fiscal Year 2001 funds for cooperative agreements to support the creation or continuation of Addiction

Technology Transfer Centers. This program, referred to as "ATTCs," solicits applications to:

- (1) develop and maintain an interdisciplinary consortium of health care and related professionals, educators, organizations, and State and local governments knowledgeable about research-based, effective, culturally appropriate approaches to substance abuse treatment and recovery;
- (2) shape systems of care by replicating and testing science and translating substance abuse treatment research into clinical practice;
- (3) develop a workforce of competent health care and related professionals reflective of the treatment population