

Editor: NOEL GONZÁLEZ GOTERA
Diseño: Lic. Roberto Chávez y Liuder Machado.
Foto: Lic. Belkis Romeu e Instituto Finlay

Número 064
Semana 291212 - 040113
La Habana, Cuba.



ARTÍCULOS CIENTÍFICOS

Publicaciones incluidas en *PubMed* durante el período comprendido entre el 29 de diciembre de 2012 y el 4 de enero de 2013. Total de artículos recuperados con "vaccin*" en título: 68

Vacunas meningococo (Neisseria meningitidis)

13. [Uptake of meningococcal vaccine in Arizona schoolchildren after implementation of school-entry immunization requirements.](#)

Simpson JE, Hills RA, Allwes D, Rasmussen L.

Public Health Rep. 2013 Jan;128(1):37-45.

PMID: 23277658
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Related citations

33. [Acute Cerebellar Ataxia Following Meningococcal Group C Conjugate Vaccination.](#)

Cutroneo PM, Italiano D, Trifirò G, Tortorella G, Russo A, Isola S, Caputi AP, Spina E.

J Child Neurol. 2012 Dec 28. [Epub ahead of print]

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39. [Preclinical safety and immunogenicity evaluation of a nonavalent PorA native outer membrane vesicle vaccine against serogroup B meningococcal disease.](#)

Kaaijk P, van Straaten I, van de Waterbeemd B, Boot EP, Levels LM, van Dijken HH, van den Dobbelaars GP.

Vaccine. 2012 Dec 27. doi:pii: S0264-410X(12)01815-4. 10.1016/j.vaccine.2012.12.031. [Epub ahead of print]

PMID: 23273968

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40. [Priorities for research on meningococcal disease and the impact of serogroup A vaccination in the African meningitis belt.](#)

[No authors listed]

Vaccine. 2012 Dec 27. doi:pii: S0264-410X(12)01820-8. 10.1016/j.vaccine.2012.12.035. [Epub ahead of print]

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Vacunas BCG – ONCO BCG (*Mycobacterium bovis*)

42. [Lymph node targeting of BCG vaccines amplifies CD4 and CD8 T-cell responses and protection against *Mycobacterium tuberculosis*.](#)

Waeckerle-Men Y, Bruffaerts N, Liang Y, Jurion F, Sander P, Kündig TM, Huygen K, Johansen P.

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52. [Evaluation of the Diagnostic Potential of IP-10 and IL-2 as Biomarkers for the Diagnosis of Active and Latent Tuberculosis in a BCG-Vaccinated Population.](#)

Wang S, Diao N, Lu C, Wu J, Gao Y, Chen J, Zhou Z, Huang H, Shao L, Jin J, Weng X, Zhang Y, Zhang W.

PLoS One. 2012;7(12):e51338. doi: 10.1371/journal.pone.0051338. Epub 2012 Dec 14.

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Vacunas neumococo (*Streptococcus pneumoniae*)

6. [Use of 13-Valent Pneumococcal Conjugate Vaccine and 23-Valent Pneumococcal Polysaccharide Vaccine for Adults With Immunocompromising Conditions: Recommendations of the Advisory Committee on Immunization Practices \(ACIP\).](#)

[No authors listed]

Am J Transplant. 2013 Jan;13(1):232-5. doi: 10.1111/ajt.12073. No abstract available.

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66. [Two cases of hemolytic uremic syndrome caused by Streptococcus pneumoniae serotype 3, one being a vaccine failure.](#)

Novak D, Lundgren A, Westphal S, Valdimarsson S, Olsson ML, Trollfors B.

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Martínez-Flórez G, Bolfarine H, Gómez HW.

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2.

[Fully Synthetic Self-Adjuvanting Thioether-Conjugated Glycopeptide-Lipopeptide Antitumor Vaccines for the Induction of Complement-Dependent Cytotoxicity against Tumor Cells.](#)

Cai H, Sun ZY, Huang ZH, Shi L, Zhao YF, Kunz H, Li YM.

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[Factors Associated with Dog Rabies Vaccination in Bohol, Philippines: Results of a Cross-Sectional Cluster Survey Conducted Following the Island-Wide Rabies Elimination Campaign.](#)

Davlin S, Lapiz SM, Miranda ME, Murray K.

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[Response to the complete hepatitis B vaccine regimen in infants under 12 months of age: a case series.](#)

Miralha AL, Malheiro A, Miranda AE, Rutherford GW, Alecrim MD.

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[Cloning, Expression and Characterization of Recombinant Exotoxin A-Flagellin Fusion Protein as a New Vaccine Candidate against Pseudomonas aeruginosa Infections.](#)

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Am J Transplant. 2013 Jan;13(1):232-5. doi: 10.1111/ajt.12073. No abstract available.

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McCallum AD, Jones ME.

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[Expanding the histologic findings in smallpox-related post-vaccinial non-viral folliculitis.](#)

Bunick CG, Mariwalla K, Ibrahim O, Modi B, Imaeda S, McNiff JM.

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[The protective effect of a DNA vaccine encoding the Toxoplasma gondii cyclophilin gene in BALB/c mice.](#)

Gong P, Huang X, Yu Q, Li Y, Huang J, Li J, Yang J, Li H, Zhang G, Ren W, Zhang X.

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[Improved Immunogenicity With High-Dose Seasonal Influenza Vaccine in HIV-Infected Persons: A Single-Center, Parallel, Randomized Trial.](#)

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[Comparison of Porcine circovirus type 2 \(PCV2\) infection in light and heavy pigs of market age on farms with routine PCV2 vaccination.](#)

Lyoo KS, Joo HS, Davies PR, Han JH.

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[A vaccine candidate for post-weaning diarrhea in swine constructed with a live attenuated Salmonella delivering Escherichia coli K88ab, K88ac, FedA, and FedF fimbrial antigens and its immune responses in a murine model.](#)

Hur J, Stein BD, Lee JH.

Can J Vet Res. 2012 Jul;76(3):186-94.

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[Uptake of meningococcal vaccine in Arizona schoolchildren after implementation of school-entry immunization requirements.](#)

Simpson JE, Hills RA, Allwes D, Rasmussen L.

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[Breaking through the status quo: improving influenza vaccination coverage among health-care personnel.](#)

Koh HK, Gordon JL.

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[Characterization of Citrobacter sp. line 328 as a source of Vi for a Vi-CRM197 glycoconjugate vaccine against Salmonella Typhi.](#)

Rondini S, Micoli F, Lanzilao L, Pisoni I, Di Cioccio V, Saul AJ, Martin LB.

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[Quantitative polymerase chain reaction: another tool to evaluate viable virus content in live attenuated orf vaccine.](#)

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[Safety and efficacy of reduced doses of Brucella melitensis strain Rev. 1 vaccine in pregnant Iranian fat-tailed ewes.](#)

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[Innovative vaccination protocol against vibriosis in Dicentrarchus labrax \(L.\) juveniles: Improvement of immune parameters and protection to challenge.](#)

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[Selection of epitope-based vaccine targets of HCV genotype 1 of Asian origin: a systematic in silico approach.](#)

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Seidel MG, Planitzer CB, Kreil TR, Förster-Waldl E.

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[Potential impact of a nine-valent vaccine in human papillomavirus related cervical disease.](#)

Serrano B, Alemany L, Tous S, Bruni L, Clifford GM, Weiss T, Bosch FX, Sanjosé S.

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[Detection of Serum Antibodies against Measles, Mumps and Rubella after Primary Measles, Mumps and Rubella \(MMR\) Vaccination in Children.](#)

Rafiei Tabatabaei S, Esteghamati AR, Shiva F, Fallah F, Radmanesh R, Abdinia B, Shamshiri AR, Khaikhah M, Shekari Ebrahimabad H, Karimi A.

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[Influenza A virus nucleoprotein derived from Escherichia coli or recombinant vaccinia \(Tiantan\) virus elicits robust cross-protection in mice.](#)

Huang B, Wang W, Li R, Wang X, Jiang T, Qi X, Gao Y, Tan W, Ruan L.

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[Rabbit as a novel animal model for hepatitis e virus infection and vaccine evaluation.](#)

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[Chronic Schistosoma japonicum Infection Reduces Immune Response to Vaccine against Hepatitis B in Mice.](#)

Chen L, Liu WQ, Lei JH, Guan F, Li MJ, Song WJ, Li YL, Wang T.

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[Evaluation of the Diagnostic Potential of IP-10 and IL-2 as Biomarkers for the Diagnosis of Active and Latent Tuberculosis in a BCG-Vaccinated Population.](#)

Wang S, Diao N, Lu C, Wu J, Gao Y, Chen J, Zhou Z, Huang H, Shao L, Jin J, Weng X, Zhang Y, Zhang W.

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[T cell vaccination benefits relapsing progressive multiple sclerosis patients: a randomized, double-blind clinical trial.](#)

Karussis D, Shor H, Yachnin J, Lanxner N, Amiel M, Baruch K, Keren-Zur Y, Haviv O, Filippi M, Petrou P, Hajag S, Vourka-Karussis U, Vaknin-Dembinsky A, Khoury S, Abramsky O, Atlan H, Cohen IR, Abulafia-Lapid R.

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Vacunas meningococo (*Neisseria meningitidis*)

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PATENTES

United States Patent and Trademark Office (USPTO)

Estrategia de búsqueda "vaccine" en título y abstract

(ABST/vaccine AND ISD/20121229->20130104): **6** patentes recuperadas.

Vacunas, otras

PAT. NO.	Title
1 8,343,718	Strain of SARS-associated coronavirus and applications thereof
2 8,343,512	Treatment of allergic conditions using a composition containing synthetic adjuvant
3 8,343,510	Protective proteins of S. agalactiae, combinations thereof and methods of using the same
4 8,343,507	Protein from Photobacterium damsela and use thereof
5 8,343,505	Subunit vaccine for aquaculture
6 8,343,502	Yeast-based vaccines as immunotherapy

European Patent Office (EPO)

Acumulado entre el 29 de diciembre de 2012 y el 4 de enero de 2013: **2** patentes recuperadas

Vacunas neumococo (Streptococcus pneumoniae)

2. [COMBINATION VACCINE FOR STREPTOCOCCUS](#)

Inventor: HERMANS PETER WILHELMUS MARIA [NL]

Applicant: STICHTING KATHOLIEKE UNIV [NL]

CPC:

[A61K2039/505](#)
[C07K14/3156](#)

IPC:

A61K39/09
A61P31/04
C07K14/315

Publication info:

EP2538971 (A1)
2013-01-02

Priority date: 2010-

Vacunas, otras

1. [CANCER VACCINE](#)

Inventor: HEATH ANDREW [GB]
CARLRING-WRIGHT JENNIFER [GB]

Applicant: ADJUVANTIX LTD [GB]

CPC: [A61K2039/505](#) [A61K2039/55516](#) [A61K2039/6056](#) (+2)

IPC: A61K39/00 A61P35/00 A61P35/02 (+1)

Publication info: EP2539368 (A1) 2013-01-02

Priority date: 2010-02-26

2. [COMBINATION VACCINE FOR STREPTOCOCCUS](#)

Inventor: HERMANS PETER WILHELMUS MARIA [NL]

Applicant: STICHTING KATHOLIEKE UNIV [NL]

CPC: [A61K2039/505](#) [C07K14/3156](#)

IPC: A61K39/09 A61P31/04 C07K14/315

Publication info: EP2538971 (A1) 2013-01-02

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