

HORIZON
2020

Professional cross-priming for ovary and prostate cancer

Results

Project Information

PROCROP

Grant agreement ID: 635122

Funded under

SOCIETAL CHALLENGES - Health, demographic change and well-being

[Project website](#)

Total cost

€ 7 572 500,00

DOI

[10.3030/635122](https://doi.org/10.3030/635122)

EU contribution

€ 5 750 000,00

Project closed

EC signature date

7 April 2015

Coordinated by

FUNDACION PARA LA
INVESTIGACION MEDICA
APLICADA FIMA



Spain

Start date

1 September 2015

End date

28 February 2021

CORDIS provides links to public deliverables and publications of HORIZON projects.

Links to deliverables and publications from FP7 projects, as well as links to some specific result types such as dataset and software, are dynamically retrieved from [OpenAIRE](#) .

Deliverables

[Documents, reports \(2\)](#)



[Report on the Annual Meetings \(agenda, minutes, progress report\) with all participants of the consortium including the EC Scientific Officer](#)

The participants will meet annually to review the project's progress and achievement and discuss coming activities. Five meetings will be placed: kick off, mid-terms and final meeting. Coordination and organisation of PROCROP meetings, and the preparation and distribution of the minutes of the SC will also be distributed.

[Report of press release and dissemination activities concerning PROCROP project](#)

The Coordinate will create a final report containing PROCROP press releases and dissemination activities in order to inform the general public. Of course, PROCROP will also include information about its activities on the webpage informing about the partners and its activities.

Websites, patent fillings, videos etc. (2)

[PROCROP Logo, graphical Chart and webpage](#)

Design of the official PROCROP logo and graphical chart to generate visual identity for the project. Also, an official webpage will be created for PROCROP, to inform public and scientific community about different issues related to the project.

[Publications in reviewed journals and conference abstracts](#)

Knowledge and publications in international high impact-factor journals (in the field of cancer and immunology). Reports of clinical trial outcomes with immunomonitoring results should result in reports submitted to the top clinical journals, either general, or specialized in oncology, given the expected efficacy and the novelty of the PROCROP approach. It is expected that the whole consortium will publish a total number of 8-15 papers, including reviews.

Other (1)

[Knowledge/information management updated](#)

Ensuring that all participants are informed of the strategy, aims and project development. Knowledge management activities will include the set-up of the web-based management platform – (member restricted access) for sharing

information among all partners. The web-based will be the repository for all PROCROP documents restricted to consortium members.

Publications

Peer reviewed articles (14) ▼

[Flexible Signaling of Myeloid C-Type Lectin Receptors in Immunity and Inflammation ↗](#)

Author(s): Carlos del Fresno, Salvador Iborra, Paula Saz-Leal, María Martínez-López, David Sancho

Published in: Frontiers in Immunology, Issue 9, 2018, ISSN 1664-3224

Publisher: Frontiers Media S.A.

DOI: 10.3389/fimmu.2018.00804

[Dectin-1/2-induced autocrine PGE2 signaling licenses dendritic cells to prime Th2 responses ↗](#)

Author(s): Maria M. M. Kaisar, Manuel Ritter, Carlos del Fresno, Hulda S. Jónasdóttir, Alwin J. van der Ham, Leonard R. Pelgrom, Gabriele Schramm, Laura E. Layland, David Sancho, Clarissa Prazeres da Costa, Martin Giera, Maria Yazdanbakhsh, Bart Everts

Published in: PLOS Biology, Issue 16/4, 2018, Page(s) e2005504, ISSN 1545-7885

Publisher: PLOS

DOI: 10.1371/journal.pbio.2005504

[Enhanced anti-tumour immunity requires the interplay between resident and circulating memory CD8+ T cells ↗](#)

Author(s): Michel Enamorado, Salvador Iborra, Elena Priego, Francisco J. Cueto, Juan A. Quintana, Sarai Martínez-Cano, Ernesto Mejías-Pérez, Mariano Esteban, Ignacio Melero, Andrés Hidalgo, David Sancho

Published in: Nature Communications, Issue 8, 2017, Page(s) 16073, ISSN 2041-1723

Publisher: Nature Publishing Group

DOI: 10.1038/ncomms16073

[Innate Immune Function of Mitochondrial Metabolism ↗](#)

Author(s): David Sancho, Michel Enamorado, Johan Garaude

Published in: Frontiers in Immunology, Issue 8, 2017, ISSN 1664-3224

Publisher: Frontiers Media S.A

DOI: 10.3389/fimmu.2017.00527

Deubiquitinases A20 and CYLD modulate costimulatory signaling via CD137 (4-1BB)

Author(s): Arantza Azpilikueta, Elixabet Bolaños, Valerie Lang, Sara Labiano, Maria A. Aznar, Iñaki Etxeberria, Alvaro Teijeira, Maria E. Rodriguez-Ruiz, Jose L. Perez-Gracia, Maria Jure-Kunkel, Juan M. Zapata, Manuel S. Rodriguez, Ignacio Melero

Published in: Oncoimmunology, Issue 7/1, 2017, Page(s) e1368605, ISSN 2162-402X

Publisher: National Center for Biotechnology Information, U.S. National Library of Medicine

DOI: 10.1080/2162402X.2017.1368605

Antitumor effect of an adeno-associated virus expressing apolipoprotein A-1 fused to interferon alpha in an interferon alpha-resistant murine tumor model

Author(s): Marcos Vasquez, Vladimir Paredes-Cervantes, Fernando Aranda, Nuria Ardaiz, Celia Gomar, Pedro Berraondo

Published in: Oncotarget, Issue 8/3, 2017, ISSN 1949-2553

Publisher: Impact Journals

DOI: 10.18632/oncotarget.14127

Immune Curbing of Cancer Stem Cells by CTLs Directed to NANOG

Author(s): Christina Wefers, Gerty Schreibelt, Leon F. A. G. Massuger, I. Jolanda M. de Vries, Ruurd Torensma

Published in: Frontiers in Immunology, Issue 9, 2018, ISSN 1664-3224

Publisher: National Center for Biotechnology Information, U.S. National Library of Medicine

DOI: 10.3389/fimmu.2018.01412

Different Lipid Regulation in Ovarian Cancer: Inhibition of the Immune System

Author(s): Christina Wefers, Tjitske Duiveman-de Boer, Petra Zusterzeel, Leon Massuger, David Fuchs, Ruurd Torensma, Craig Wheelock, I. de Vries

Published in: International Journal of Molecular Sciences, Issue 19/1, 2018, Page(s) 273, ISSN 1422-0067

Publisher: Multidisciplinary Digital Publishing Institute (MDPI)

DOI: 10.3390/ijms19010273

Cancer Immunotherapy with Immunomodulatory Anti-CD137 and Anti-PD-1 Monoclonal Antibodies Requires BATF3-Dependent Dendritic Cells

Author(s): A. R. Sanchez-Paulete, F. J. Cueto, M. Martinez-Lopez, S. Labiano, A. Morales-Kastresana, M. E. Rodriguez-Ruiz, M. Jure-Kunkel, A. Azpilikueta, M. A. Aznar, J. I. Quetglas, D. Sancho, I. Melero

Published in: Cancer Discovery, Issue 6/1, 2016, Page(s) 71-79, ISSN 2159-8274

Publisher: American Association for Cancer Research Inc.

DOI: 10.1158/2159-8290.CD-15-0510



Author(s): Johan Garaude, Rebeca Acín-Pérez, Sarai Martínez-Cano, Michel Enamorado, Matteo Ugolini, Estanislao Nistal-Villán, Sandra Hervás-Stubbs, Pablo Pelegrín, Leif E Sander, José A Enríquez, David Sancho

Published in: Nature Immunology, Issue 17/9, 2016, Page(s) 1037-1045, ISSN 1529-2908

Publisher: Nature Publishing Group

DOI: 10.1038/ni.3509

[Making the Most of Cancer Surgery with Neoadjuvant Immunotherapy](#)

Author(s): I. Melero, P. Berraondo, M. E. Rodriguez-Ruiz, J. L. Perez-Gracia

Published in: Cancer Discovery, Issue 6/12, 2016, Page(s) 1312-1314, ISSN 2159-8274

Publisher: American Association for Cancer Research Inc.

DOI: 10.1158/2159-8290.CD-16-1109

[Anti-CD137 monoclonal antibodies and adoptive T cell therapy: a perfect marriage?](#)

Author(s): Bettina Weigelin, Elixabet Bolaños, Maria E. Rodriguez-Ruiz, Ivan Martinez-Forero, Peter Friedl, Ignacio Melero

Published in: Cancer Immunology, Immunotherapy, Issue 65/5, 2016, Page(s) 493-497, ISSN 0340-7004

Publisher: Springer Verlag

DOI: 10.1007/s00262-016-1818-5

[Interferon alpha bioactivity critically depends on Scavenger receptor class B type I function](#)

Author(s): Marcos Vasquez, Jessica Fioravanti, Fernando Aranda, Vladimir Paredes, Celia Gomar, Nuria Ardaiz, Veronica Fernandez-Ruiz, Miriam Méndez, Estanislao Nistal-Villan, Esther Larrea, Qinshan Gao, Gloria Gonzalez-Aseguinolaza, Jesus Prieto, Pedro Berraondo

Published in: Oncoimmunology, Issue 5/8, 2016, Page(s) e1196309, ISSN 2162-402X

Publisher: Taylor Francis Group

DOI: 10.1080/2162402X.2016.1196309

[Harnessing RNA sequencing for global, unbiased evaluation of two new adjuvants for dendritic-cell immunotherapy](#)

Author(s): Till S.M. Mathan, Johannes Textor, Annette E. Sköld, Inge Reinieren-Beeren, Tom van Oorschot, Mareke Brüning, Carl G. Figgdr, Sonja I. Buschow, Ghaith Bakdash, I. Jolanda M. de Vries

Published in: Oncotarget, 2017, ISSN 1949-2553

Last update: 24 August 2022

Permalink: <https://cordis.europa.eu/project/id/635122/results>

European Union, 2025