



The Vall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovation and biosanitary teaching of the Vall d'Hebron University Hospital. Through the excellence of our research, we identify and apply new solutions to the health problems of society and we contribute to spread them around the world.



HR EXCELLENCE IN RESEARCH

In April 2015, the **Vall d'Hebron Research Institute (VHIR)** obtained the recognition of the European Commission in **HR Excellence**.

This recognition proves that VHIR endorses the general principles of the European Charter for Researchers and a Code of Conduct for the Recruitment of Researchers (**Charter & Code**).

VHIR embraces Equality and Diversity. As reflected in our values we work toward ensuring inclusion and equal opportunity in recruitment, hiring, training, and management for all staff within the organization, regardless of gender, civil status, family status, sexual orientation, nationality, religion, age, disability or race.

Postdoctoral Research Assistant

Liver Diseases Research Group

Offers a vacant position for a Postdoctoral Research Assistant to work on the project “Modelos en terapia génica en hepatitis virales”

JOB DESCRIPTION

Education and qualifications:

Required:

- *College or bachelor Degree in Pharmacy*
- Proven experience in cell cultures of the virus of hepatitis B
- *Be a Doctor in immunology, microbiology or infectious diseases.*

Experience and knowledge:

Required:

- Experience in site-directed mutagenesis experience
- To have previously used plasmids Pcr. HbvAYW AND/OR Pcr.hbvADW
- Proven experience in cell culture of the virus of hepatitis B. Experience with experiments using HepG2 and 293T lines, as well as experience in the maintenance of these lines
- Experience with software of graphical/statistical analysis of data. Knowledge of R software
- Leadership skills of research, preferably accredited by doctoral degree
- Experience in sequencing of virus hepatitis B. Studies of viral genomes
- Courses, oral presentations in conferences and posters, publications.



The Vall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovation and biosanitary teaching of the Vall d'Hebron University Hospital. Through the excellence of our research, we identify and apply new solutions to the health problems of society and we contribute to spread them around the world.



HR EXCELLENCE IN RESEARCH

In April 2015, the **Vall d'Hebron Research Institute (VHIR)** obtained the recognition of the European Commission in **HR Excellence**.

This recognition proves that VHIR endorses the general principles of the European Charter for Researchers and a Code of Conduct for the Recruitment of Researchers (**Charter & Code**).

VHIR embraces Equality and Diversity. As reflected in our values we work toward ensuring inclusion and equal opportunity in recruitment, hiring, training, and management for all staff within the organization, regardless of gender, civil status, family status, sexual orientation, nationality, religion, age, disability or race.

Main responsibilities and duties:

- Development of gene therapy strategies in the context of hepatic viral infections
- Management of collaborations associated with the project
- Supervision and direction of Master's thesis
- Scientific supervision of the sub-projects associated with the main project
- Supervision of the cell biology laboratory
- Collaboration in other lines of research of the group

Labour conditions:

- Full-time position: 40h/week.
- Starting date: immediate.
- Gross annual salary: 29.693,38euros
- Contract: *permanent linked to project*

What can we offer?

- Incorporation to Vall d'Hebron Research Institute (VHIR), a public sector institution that promotes and develops the biomedical research, innovation and teaching at Vall d'Hebron University Hospital (HUVH), the biggest hospital of Barcelona and the largest of Catalan Institute of Health (ICS).
- A scientific environment of excellence, highly dynamic, where high-end biomedical projects are continuously developed.
- Continuous learning and a wide range of responsibilities within a stimulating work environment.
- Personal training opportunities.
- Flexible working hours.



The Vall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovation and biosanitary teaching of the Vall d'Hebron University Hospital. Through the excellence of our research, we identify and apply new solutions to the health problems of society and we contribute to spread them around the world.



HR EXCELLENCE IN RESEARCH

In April 2015, the **Vall d'Hebron Research Institute (VHIR)** obtained the recognition of the European Commission in **HR Excellence**.

This recognition proves that VHIR endorses the general principles of the European Charter for Researchers and a Code of Conduct for the Recruitment of Researchers (**Charter & Code**).

VHIR embraces Equality and Diversity. As reflected in our values we work toward ensuring inclusion and equal opportunity in recruitment, hiring, training, and management for all staff within the organization, regardless of gender, civil status, family status, sexual orientation, nationality, religion, age, disability or race.



- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more).

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference “potdoctoral research assistant-liver diseases research group” to the following email addresses: seleccio@vhir.org