



JOB OFFER						
REFERENCE		OPENING DATE	DEADLINE			
APG/37		22/08/2025	31/08/2025			
PROFILE REQUIREMENTS						
EXCLUSIVE REQUIREMENTS: (1)						
ACADEMIC DEGREE OTHER REQUIREMENTS	<ul> <li>PhD in Immunology/Equivalent (Proof must be provided with the application).</li> <li>Training as a Biologist specializing in Immunology (Proof must be provided with the application).</li> <li>University training in Machine Learning (Proof must be provided with the application).</li> <li>Training in histocompatibility, flow cytometry, and molecular biology (Proof must be provided with the application).</li> </ul>					
	CONTRACT INFORMATION					
TYPE OF CONTRACT		EXPECTED INCORPORATION DATE	JOB STATUS			
Contract for scientific-technical activities (article 23.bis of Law 14/2011, of June 1, on Science, Technology and Innovation)		September 2025	<b>Full time.</b> 1800 hours per year (aprox. 40h/week)			
ANNUAL GROSS SALARY		DURATION OF THE CONTRACT				
<b>36.404,42</b> € without prejudice to the basic update established in state legislation for 2024.		<b>Indefinite</b> (linked to the duration of the project or to external financing or financing from public grants in full competition).				
WORK LOCATIONS		UNIT/DEPARTMENT				

## **JOB DETAILS**

Immunopathology Group

### OFFER DESCRIPTION

# Research support technician

## **FUNCTIONS**

- Design and preparation of competitive research projects at the national and international level.
- Recruitment of Human Resources.
- Teaching: Supervision of Bachelor's and Master's Theses, Doctoral supervision, and training of university and higher vocational education interns.
- Design of experiments, set-up, and quality controls of laboratory techniques.
- Participation in scientific committees.

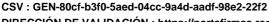
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- Review of scientific articles.
- Management of public tenders.
- Development of techniques specific to the Immunopathology laboratory:
- Handling, processing, and storage of biological samples.
- Isolation of nucleic acids and cell populations from biological fluids and tissue samples.
- Preparation of samples for large-scale next-generation sequencing (NGS) studies.
- Study of genetic polymorphisms using qPCR.
- Gene expression studies using qPCR.
- Protein-level studies using ELISA and/or multiplex techniques.
- Cell studies using flow cytometry and cell culture techniques.
- Management of biological and clinical databases.
- Search for funding.
- Establishment of collaborative networks.
- Processing of data derived from laboratory techniques using specific software.
- Statistical analysis and interpretation of results.
- Preparation and review of works for presentation at area scientific congresses and publication in high-impact scientific journals.

PRINCIPAL INVESTIGATOR / RESPONSABLE	RESEARCH GROUP	RESEARCH PROJECT
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APG/37: Aid for the production for Marcos López Hoyos Inmunopathology Immunopathology group

		immunopathology group					
RECRUITMENT INFORMATION							
SELECTION PROCESS STAGES (2)			EMPLOYMENT EXCHANGE				
<ol> <li>Admission of applications.</li> <li>Competition phase.</li> <li>Interview pase: maximum numbers score</li> <li>Report of the Tribunal.</li> <li>Resolution.</li> </ol> Note: in order for candidates to be purposes, they must have a total state.	e considered for recruitment and		NOT				

#### **SELECTION BOARD**

- President: Marcos López-Hoyos, Principal Investigator
- Member: Miriam García Sedano, Management Coordinator
- Member and Secretary: Maria José Marín, IDIVAL SSTT Coordinator

VALUATION OF MERITS							
MERITS	EVALUATION	SCORE		MAXIMUM			
Accreditation of at least 10 years of professional prior work in a research laboratory in the field of Rheumatology and/or Immunology	CV and accreditation	Compliance with the merit	Yes/No	14			
Participation as Principal Investigator in competitive national research projects	CV	Compliance with the merit	<4: 4 ≥4: 12	12			
Participation as collaborator in competitive international research projects	CV	Compliance with the merit	Sí/ No	5			
Participation in Cooperative Health Research Networks	CV	Compliance with the merit	<3: 2 ≥3: 10	10			
Recruitment of Human Resources in competitive national calls	CV	Compliance with the merit	Sí/ No	5			
Supervision of defended Doctoral Theses	CV	Compliance with the merit	Sí/ No	4			
Participation as Senior and/or Corresponding Author in scientific publications in the field of inflammatory diseases	CV	Compliance with the merit	<35: 2 ≥35: 10	10			
FINAL SCORE							
MAXIMUM TOTAL SCORE BY MERITS				60			
MAXIMUM TOTAL SCORE IN INTERVIEW				40			
MAXIMUM TOTAL SCORE							

#### (1) Not subsanable

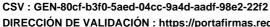
(2) See duration of each phase in the document "Selection Process"

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Santander as of the date of electronic signature

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