

JOB DESCRIPTION	
Researcher Profile	<b>Research Lab Technician</b>
Job Code	<b>GREC_LabTech 01_052022</b>
Full/part Time	Full-time dedication
Field of work	<p>The current scientific interests of our group focus on characterizing the immuno-virological mechanisms of <u>viral pathogenesis in human diseases</u>, including HIV-1, Ebola virus, arenaviruses and, more recently, SARS-CoV-2. Thus, we investigate novel biomarkers during immune response and test therapeutic agents in the context of different diseases.</p> <p>The group is composed by an interdisciplinary, motivated and creative scientific team which is supported by innovative technologies.</p>
Direct Supervisor	ICREA Res. Prof. <a href="#">J.Martinez-Picado</a> , Head of the Retrovirology and Clinical Studies Lab
Offer / Job Duties	<p>We are looking for an enthusiastic and motivated research assistant to join the <a href="#">Retrovirology and Clinical Studies Lab</a> at the IrsiCaixa AIDS Research Institute located at Biomedical Campus Can Ruti in Badalona (Barcelona).</p> <p>The selected candidate will support ongoing scientific projects in the lab implementing new protocols on protein expression and purification. She/he will assist in the development of a novel diagnostic platform that will require the implementation of new techniques in the team. Besides, the candidate will conduct experiments in animal models to investigate biodistribution of therapeutic agents by using immunohistochemistry as well as diverse imaging techniques.</p>
Minimum Qualification	<ul style="list-style-type: none"> <li>BSc or MSc in Biology or a related discipline is recommended</li> </ul>
Candidate profile	<ul style="list-style-type: none"> <li>Experience with cellular and molecular biology techniques</li> <li>Certificate and experience working with animal models will be valued</li> <li>Experience in supporting scientific teams</li> <li>Interest in imaging techniques and implementing new tools</li> <li>Good organizational skills: tracking project data and report analysis results</li> <li>Ability to work in a dynamic and international environment with good interpersonal skills</li> <li>Excellent written and oral communication skills</li> </ul>
We offer	<ul style="list-style-type: none"> <li>An international collaborative research environment</li> <li>Impactful, innovative and interdisciplinary research projects</li> <li>Mixed basic and clinical research environment in Biomedicine</li> <li>State-of-the-Art infrastructure</li> <li>The stimulating environment of the Barcelona metropolitan area</li> <li>A two-year contract</li> <li>Salary commensurate to research qualification and innovation ability</li> </ul>
Required Languages	English; Level: excellent
Deadline for Application	May 29 <sup>th</sup> , 2022
Selection Process	<ul style="list-style-type: none"> <li><u>Pre-selection</u>: It will be based on CV, academic record, and motivation letter</li> <li><u>Interviews</u>: Short-listed candidates will be interviewed</li> <li><u>Offered Position</u>: Job will be offered to the successful candidate after the interview</li> </ul>
Indicative Starting Date	July 2022
Required documents	<ul style="list-style-type: none"> <li>CV including contact details</li> <li>Motivation letter</li> <li>Academic record corresponding to the associated degrees</li> <li>At least 1 recommendation letter</li> </ul>
To apply ...	<p>Elisabet Fernández E-mail: <a href="mailto:efernandezr@irsicaixa.es">efernandezr@irsicaixa.es</a> Please, insert job code in the e-mail subject: "<b>GREC_LabTech 01_052022</b>"</p>