

	<b>Description</b>
<b>Function</b>	Technician Biology
<b>Location / Contact</b>	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne <a href="mailto:hr@acimmune.com">hr@acimmune.com</a>
<b>Percentage</b>	100 %
<b>Reporting Line</b>	Senior Scientist
<b>Company Profile</b>	<ul style="list-style-type: none"> <li>• AC Immune is a clinical stage Swiss biotech company focused on the development of innovative therapeutics and diagnostics for Alzheimer's and other neurodegenerative diseases</li> <li>• 140+ Employees, 20+ nationalities, IPO in 2016, listed on NASDAQ</li> <li>• AC Immune SA is a progressive, equal opportunity employer</li> </ul>
<b>Job description</b>	Laboratory expert research position in the biology department within AC Immune's R&D team, working on the discovery and characterization of small molecules and biologicals therapeutics. AC Immune is seeking a highly qualified biology laboratory technician to expand the company's efforts in research and development. The candidate must possess a technical background in compound screening, immunoassays, protein-based biochemical assays, cellular and molecular biology. Furthermore, the candidate should have demonstrated ability in assay optimization and working experience in an international research setting.
<b>Key Responsibilities</b>	<ul style="list-style-type: none"> <li>• Handle compound and screen in cellular and cell-free assays</li> <li>• Plan and perform immunoassays (ELISA, MSD, AlphaLISA), immunoblotting, protein detection in animal and human samples</li> <li>• Skilled in immunohistochemistry, fluorescent microscopy, image acquisition, and analysis</li> <li>• Prepare and maintain primary cultures of neurons, astrocytes, and microglia; experienced in the maintenance of cell lines</li> <li>• Able to work with potential biohazard tissue, e.g. use clinical human samples as source for cellular and protein isolation, fractionation, and characterization</li> <li>• Execute Data analysis, is in charge of instrument maintenance, and general laboratory organization</li> </ul>
<b>Qualifications &amp; Skills</b>	<ul style="list-style-type: none"> <li>• Master in biology, CFC or equivalent education</li> <li>• At least three years of professional experience, previous experience in the biopharmaceutical industry is an advantage</li> <li>• Familiar with validation/qualification of bioassays/immunoassays</li> <li>• Strong expertise in cellular biology, BSL2 is an advantage</li> <li>• Animal experimentation authorization recognized by ResAL is a plus</li> <li>• Excellent capabilities in work organization and data documentation</li> <li>• Team spirit paired with autonomous, organized, and careful work style</li> <li>• Demonstrated curiosity, initiative, problem-solver, analytical and planning skills, and open and pro-active attitude</li> <li>• Ability to work in a fast-paced team environment and to prioritize work from multiple projects</li> <li>• Good oral and written skills in English</li> </ul>