	Description
Function	Scientist, Analytical Development and Quality Control
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne careers@acimmune.com
Percentage	100 %
Reporting Line	Team Leader ADQC - Vaccines
Company Profile	• 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 • 140+ Employees, 20+ nationalities, IPO in 2016, listed on NASDAQ • AC Immune SA is a progressive, equal opportunity employer
Job description	AC Immune is seeking a highly qualified Scientist to support the identification and characterization of lead molecules and investigational medicinal products in clinical development. The candidate must possess a strong scientific background in Analytical Chemistry and must have drug development experience, preferably within a CMC or QC setting. He/she must have a clear record of scientific accomplishments and ability to interact across functions within a dynamic matrix organization
Key Responsibilities	• Design, develop and optimize analytical methods to support selection of drug candidates • Transfer and validate analytical methods at third parties • Manage analytical testing activities (e.g. release, stability, characterization) of Drug Products, APIs and raw materials at external CROs • Perform and coordinate analytical tests to support Research and Manufacturing • Depending on project needs and growth, supervise and coach technician(s) • Prepare, review and evaluate internal and third party scientific and technical protocols and reports as well as QC documents, including data consolidation and analysis • Support Analytical Development and QC department in designing and monitoring the strategy, timelines and budget for assigned projects • Support QA, Regulatory and Manufacturing departments to monitor and evaluate quality-related events (eg OOS, deviations, change controls) • Ensure high quality analytical documentation for submission to Health Authorities • Present data at international scientific conferences and publishing in scientific peer-reviewed journals.
Qualifications & Skills	*Required:* • Ph.D. in Analytical Chemistry, Biochemistry, or a related discipline • Minimum 3 years pharmaceutical/biotech experience in an analytical related field, preferably interacting within multi-disciplinary teams • Excellent knowledge and hands-on expertise on a wide variety of physicochemical techniques (e.g. HPLC/UPLC, LC-MS, IR, etc.). • Advanced communication skills, verbal and written • Fluency in English is a must

	• Flexible team player with problem-solving skills *Would be a plus:* • Experience with liposomal-based formulations. • Expertise in development and validation of bioassays (e.g. ELISA, cell-based assays). • Experience working within a QC environment • Familiarity with PhEur/USP monographs and chapters, and ICH/FDA guidelines related to analytical method validation and impurities • Experience in analytical activities for late-phase projects (Ph2b/Ph3).