

Senior Scientist

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	Description
Function	Senior Bioanalytical Scientist
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne <u>hr@acimmune.com</u>
Percentage	100%- availability: immediate
Reporting Line	Senior Scientist / Team Leader
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 Senior bioanalytical Scientist, to expand the company's efforts in research and development and clinical sample testing. The candidate will be mainly working on immunotherapies against neurodegenerative disorders. He/she must possess scientific background in immunology, immunoassay development, validation and testing, preferably in the field of large molecules and vaccines. The candidate must hold proven ability to progress a research product through the preclinical discovery phases into clinical development.
Key Responsibilities	 Responsible for bioanalytical immunoassay development, validation and testing and troubleshooting at external CROs (such as ELISA, MSD, ELISPOT, biomarkers, Immunohistochemistry, flow cytometry, cell culture systems, biochemical and molecular biology techniques).
	Ensure high quality service delivery on time and according to work orders
	Review study plans, data and study reports
	Follow up request for proposal, contract signature and completion
	Actively participle to scientific discussion internally and with CROs
	Identify CROs that could perform bioanalytical assays for AC Immune
	Ensuring regulatory compliance in data documentation
	• Actively participate to research projects and provide scientific expertise to the research and development teams
	Represent research in interdisciplinary meetings and support other departments with reports and advices
	Supervise scientists and technicians
	Data presentation on international scientific conferences
	• Data summary for reports and publishing in scientific peer-reviewed journals
Qualifications & Skills	The candidate should have the following qualifications:
	Ph.D. training in immunology, neuroscience, biochemistry or biology
	Minimum of two years of post-doctoral experience in the field of immunology or neuroscience
	Published scientific peer-reviewed publications
	 Minimum of three years of experience in bioanalytical immunoassay development, validation and testing in the laboratory (e.g. ELISA, MSD, ELISPOT, biomarkers, flow cytometry, immunohistochemistry, cell culture systems, biochemical and molecular biology techniques)
	• Experience in the follow-up of bioanalytical assay development, validation and testing at CROs
	• Experience/training in GCP as applicable to laboratories (GCLP), knowledge of GLP and comprehensive understanding of regulations applicable to the conduct of clinical and non-clinical sample analysis



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- Strong prioritization, problem solving and organizational skills
 - Advanced communication skills, verbal and written
 - Fluency in English is a must
 - Team player