

	Description
Function	Trainee in Antibody Engineering Team
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne hr@acimmune.com
Percentage	100 % for a 6-month duration
Reporting Line	Scientist within the Antibody Engineering Team
Company Profile	<p>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.</p> <ul style="list-style-type: none"> • 140+ Employees, 20+ nationalities, IPO in 2016, listed on NASDAQ • AC Immune SA is a progressive, equal opportunity employer
Job description	<p>AC Immune is seeking a highly motivated trainee to join the Antibody Engineering Team, with the goal of identifying anti-idiotypic tools to support the clinical development of therapeutic monoclonal antibodies.</p> <p>The project will comprise the selection and identification of new antibody sequences by phage display. You will perform molecular biology, protein expression, purification, and affinity measurement.</p> <p>You will evolve in a dynamic and team-spirit oriented environment where a high degree of flexibility and creativity will be required.</p>
Key Responsibilities	<p>The candidate must possess:</p> <ul style="list-style-type: none"> • Knowledge and laboratory experience, including in bacterial culture • Competence or knowledge in molecular biology, recombinant protein expression, purification, characterization • Ability to prepare protocols, plan, and perform laboratory work independently, • Ability to record, analyze data, and share findings through written reports and oral presentations.
Qualifications & Skills	<p><i>Required:</i></p> <ul style="list-style-type: none"> • Last year of a master's/engineer degree in Biotechnology or Biology (specialized in cell biology / molecular biology / biochemistry) • Experience in a laboratory environment • Good scientific writing and presentation skills • Hands on experience or knowledge in antibody engineering will be a plus <p><i>Personal features include:</i></p> <ul style="list-style-type: none"> • High degree of autonomy and rigor • Positive team spirit • Flexibility • Creativity • Good spoken and written English are required