

	Description
Function	Laboratory Technician, Chemistry
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne hr@acimmune.com
Percentage	100 % available asap
Reporting Line	SME Discovery Expert
Company Profile	<ul style="list-style-type: none"> 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 Laboratory Technician, Chemistry to contribute to support the Medicinal Chemistry team. The candidate must possess experience in synthetic organic chemistry, ideally multi-step synthesis. Promising opportunities for growth and advancement exist.
Key Responsibilities	<ul style="list-style-type: none"> Synthesis of final compounds and common intermediates. Small-scale (multigram) synthesis of building blocks for research purposes. Purification and characterization of intermediates, small-scale building blocks and final compounds (e.g. ¹H-NMR, LC-MS, etc.). Optimization of synthetic routes of research-grade compounds for <i>in vivo</i> studies Support the Medicinal Chemistry efforts of internal research projects. Good capabilities in organizing lab work and data documentation
Qualifications & Skills	<p>The candidate should have the following qualifications:</p> <ul style="list-style-type: none"> M.Sc. in Organic Chemistry or equivalent education. Minimum 4-5 years pharmaceutical/biotech experience in multi-step small molecule organic synthesis, peptide chemistry experience in liquid and solid phase is required. Broad knowledge on bioconjugation technologies and characterization of protein is advantageous. Knowledge of standard analytical methods and purification methods such as NMR, MS and HPLC. Knowledge of MS-Office and chemistry drawing software (ChemDraw, etc.) Solid conceptual understanding of support functions, e.g. compound archiving, electronic data archiving, etc. Good capabilities in organizing lab work and data documentation. Team spirit paired with autonomous, organized, and careful work style. Good oral and written English language skills; French and a third language are assets.