

	Description
Function	Research Assistant Mor-TDP-43-Img program
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne hr@acimmune.com
Percentage	100%. Available immediately
Reporting Line	Research Scientist within the Research Department
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 research assistant to expand the company's efforts in research and development. The candidate must possess technical background in compound screening in pharmacological assays and immunodetection assays. The candidate should have demonstrated ability in assay optimization and working experience in international research setting.
Key Responsibilities	<ul style="list-style-type: none"> Handle and organize small molecule libraries Screen small molecules in pharmacological assays such as SPR and radioligand-binding assays Immunohistochemistry/microscopy: image acquisition and image analysis Working with potential biohazard tissue, e.g. use clinical human samples as source for protein isolation, fractionation and characterization by biochemical and biophysical methods Provide qualified scientific and technical support to projects Protocol establishment, data analysis and presentation at internal meetings Instrument maintenance and general laboratory organization Scientific report writing
Qualifications & Skills	The candidate should have the following qualifications: <ul style="list-style-type: none"> B.Sc, M.Sc or CFC of biological or medical laboratory assistant or equivalent education Working experience in a BSL-2 cell culture laboratory, experience in binding assays / neuroscience research and/or experience working with radioactive material is an advantage Good capabilities in work organization and data documentation Team spirit paired with autonomous and rigorous work style Good oral and written skills in English