

	Description
Function	Research Scientist – Neurobiology/Neuroscientist
Location / Contact	AC Immune SA, EPFL Innovation Park, 1015 Lausanne hr@acimmune.com
Percentage	100 % - and available immediately
Overview	<p>AC Immune SA is a clinical stage Swiss biotech company focused on the development of innovative therapeutics and diagnostics for Alzheimer's and other neurodegenerative diseases.</p> <p>We are seeking a qualified Research Scientist, to expand the company's efforts in research and development. The candidate must possess a background in neuroscience or a related field, and record of scientific accomplishments. He/she must have demonstrated the ability in making significant discoveries in an academic setting or in advancing a research product through the preclinical discovery phases for clinical development. The candidate must provide evidence of publishing in peer-reviewed journals.</p>
Job description	<p>Scientist position within AC Immune's R&D team, working on novel therapies against neurodegenerative disorders.</p> <p>Main responsibilities:</p> <ul style="list-style-type: none"> • Manage a project and supervise external collaborations • Supervise one or more laboratory technicians and/or scientists • Develop and optimize biochemical and cell-based assays • Plan, oversee and/or perform <i>in vivo</i> studies, ensuring regulatory compliance in data documentation • Write protocols and scientific reports • Present Data presentation at internal and external meetings / conferences • Publish results in scientific peer-reviewed journals.
Qualifications	<p>The candidate should have the following qualifications:</p> <ul style="list-style-type: none"> • Ph.D. in Neuroscience/Neurobiology or a related field. • Post-doctoral research experience in the field of CNS biology. • Experience supervising research associates • Familiarity with the biology of the blood-brain barrier (BBB) would be advantageous • Experience with enhanced or modulated drug transport across the BBB would be highly advantageous. • Knowledge of various drug delivery technologies is a plus. • Experience in performing <i>in vivo</i> animal studies. • Experience in cell culture, immunohistochemistry, immunofluorescent staining, and <i>in vitro</i> assay development. • Excellent verbal and written communication skills. • Fluency in English is a must. • Innovative, open minded, and a great team player.