

	Description
Function	Research Scientist – Neurobiology/Neuroscientist
Location / Contact	AC Immune SA, EPFL Innovation Park, 1015 Lausanne info@acimmune.com
Percentage	100 % - availability immediately
Overview	<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> <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.</p> <p>The candidate must possess a 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	<ul style="list-style-type: none"> • Scientist position within AC Immune's R&D team, working on new therapies against neurodegenerative disorders. • Manage a project and supervise collaborations. • Plan and oversee and/or perform <i>in vivo</i> studies in rodents. • Develop and optimize appropriate <i>in vitro</i> methods, biochemical and cell-based assays. • Ensuring regulatory compliance in data documentation. • Write protocols and scientific reports. • Data presentation at internal and external meetings, and at scientific 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. • Familiarity with the biology of the blood-brain barrier (BBB). • Experience in enhanced/modulated transport over BBB is an advantage. • Knowledge of various drug delivery technologies is a plus. • Experience in cell culture, immunohistochemistry, immunofluorescent staining, and <i>in vitro</i> assay development. • Advanced verbal and written communication skills. • Fluency in English is a must. • Team player.