

	Description
Function	Postdoc / Neuroinflammation
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne hr@acimmune.com
Percentage	100 % available immediately
Reporting Line	Group Leader - TDP-43/Neuroinflammation
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 motivated Neuroimmunologist to support the company's efforts in research and development. The candidate must possess scientific background in cellular and molecular biology focusing on neuroinflammation preferably in Alzheimer's disease or related neurodegenerative disorders. She/he will be in charge of the development and validation of cellular assays of neuro-immune interactions to assess the activity of small molecules or biologicals with output measures relevant to pro- and anti-inflammatory events.
Responsibility	Key responsibilities include: <ul style="list-style-type: none"> Design, develop and validate cell-based assays of neuro-immune interactions Provide hands-on research support for the biology team Create working instructions and standard operating procedures Ensure regulatory compliance in data documentation Present data at international scientific conferences Write internal reports and scientific publications.
Qualifications	The candidate should have the following qualifications: <ul style="list-style-type: none"> PhD training in neuroscience, immunology, biochemistry, molecular biology or similar discipline Hands-on experience with cell-based neuroinflammation models, knowledge of microglial biology is an advantage Track record of development and validation of screening assays Experience with discovery and development of small molecules and/or biologicals is an advantage Excellent capabilities in work organization Personal features include: <ul style="list-style-type: none"> Demonstrated ability to synthesize, analyze and communicate key information Demonstrated curiosity, initiative, problem-solver, analytical and planning skills and open and pro-active attitude Ability to work in a fast-paced team environment Excellent oral and written skills in English are a must