

	<b>Description</b>
<b>Function</b>	Senior Scientist, Chemistry
<b>Location / Contact</b>	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne <a href="mailto:hr@acimmune.com">hr@acimmune.com</a>
<b>Percentage</b>	100 % available asap
<b>Reporting Line</b>	SME Discovery – Chemistry Group Expert
<b>Company Profile</b>	<ul style="list-style-type: none"> <li>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</li> <li>125+ Employees, 20+ nationalities, IPO in 2016, listed on NASDAQ</li> <li>AC Immune SA is a progressive, equal opportunity employer</li> </ul>
<b>Job description</b>	AC Immune is seeking a highly qualified <b>Senior Scientist</b> to contribute to the company's efforts in research and development. The candidate must possess scientific background in synthetic organic chemistry preferably in neuroscience (Alzheimer's Disease research) and a clear record of accomplishment in a pharmaceutical setting with experience in drug development. He/she must have demonstrated their ability to make significant discoveries in medicinal chemistry. Promising opportunities for growth and advancement exist.
<b>Key Responsibilities</b>	<ul style="list-style-type: none"> <li>Organize and optimize organic synthesis of small molecules</li> <li>Identify and optimize hit and lead compounds (on-target/off-target properties, binding affinity/selectivity, PK/PD, etc.)</li> <li>Manage and plan small molecule projects</li> <li>Prepare, review and evaluate third part scientific study plans &amp; reports</li> <li>Present data on international scientific conferences</li> <li>Summarize data for publishing in scientific peer-reviewed journals and/or patent applications</li> </ul>
<b>Qualifications &amp; Skills</b>	<p>The candidate should have the following qualifications:</p> <ul style="list-style-type: none"> <li>Ph.D. training in synthetic organic chemistry</li> <li>Minimum of two years of industrial experience in drug development preferably in the field of neuroscience</li> <li>Experience in multistep organic synthesis</li> <li>Excellent knowledge of standard analytical methods and purification methods such as NMR, MS, and HPLC.</li> <li>Solid conceptual understanding of support functions, e.g. compound archiving, chemistry data base design, electronic data archiving</li> <li>Advanced communication skills, verbal and written</li> <li>Team player</li> <li>Openness to interact with scientists of other disciplines, e.g. biologists</li> </ul>