	Description
Function	Research Scientist - In vitro safety
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne hr@acimmune.com
Percentage	100%, available immediately
Reporting Line	Principal Toxicologist
Company Profile	• 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	Scientist with expertise in in-vitro safety assessments to support the discovery and optimization of small molecules and biologicals from hit-to-lead to candidate selection. Main focus will be the supervision of genotoxicity studies, off-target analysis and in vitro cardiac safety studies.
Key Responsibilities	• Design, supervise, analyze and interpret data from in vitro safety studies including: AMES, micronucleus and comet genotoxicity tests, cardiac ion-channels tests, off-target binding and functional profiling. • Act as primary contact for CROs for the management of outsourced in vitro safety studies. Support selection of new potential CROs for these studies. • Summarize key data in reports, presentations and relevant sections of regulatory documents • Complete activities in a timely manner that allow a project to achieve deliverables and milestones • Provide in vitro safety expertise as a project team member
Required Qualifications & Skills	• PhD degree in Biology, Pharmacy, Pharmacology or a related life sciences degree or alternatively at least 2 years of experience in similar role in industry. • Experience in designing, analyzing and interpreting in vitro safety studies in support of lead optimization and candidate selection for small molecules and biologicals. • Solid understanding of principals, theories and analysis of the studies to which he/she is in charge of. • Demonstrated ability to synthesize, analyze and communicate key information • Strong interpersonal skills for building networks with key experts and ensuring the interface with internal departments and external collaborators • Ability to adapt priorities to meet company needs while maintaining effectiveness • Excellent spoken and written English are required