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	Description
Function	Intern
Location / Contact	AC Immune SA, EPFL Innovation Park, Building B, 1015 Lausanne hr@acimmune.com
Percentage	100 % - 6 months internship
Reporting Line	Scientist in the a-Synuclein Biology team.
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	<p>AC Immune is seeking an intern in the Biology group within AC Immune's R&D team, working towards the development of biofluid biomarker assays for neurodegenerative disorders.</p> <p>The candidate must possess scientific background in biology, biochemistry, or neuroscience. The candidate must have demonstrated ability in performing protein-based assays and in maintaining an excellent record of protocols and experiments in laboratory notebooks</p>
Key Responsibilities	<ul style="list-style-type: none"> Purify recombinant proteins and participate in optimization of protein production procedures Perform immunoassays for protein detection and biochemical analysis of samples (e.g. SDS-PAGE, TEM, ELISA-MSD, immunoblotting) Set up protein aggregation assays and monitor kinetics with spectrophotometry Perform protein extraction from biological samples Analysis, documentation and presentation of scientific data Participation to general laboratory organization
Qualifications & Skills	<p>The candidate should have the following qualifications:</p> <ul style="list-style-type: none"> BSc, MSc, or Engineering degree in biochemistry, molecular biology, neuroscience or similar discipline Experience in industry is a plus Excellent capabilities in work organization and data documentation. Team player paired with autonomous, organized and careful work style. Flexibility and ready to learn new techniques Good spoken and written English are required