Vir Biotechnology is a commercial-stage immunology company focused on combining immunologic insights with cutting-edge technologies to treat and prevent serious infectious diseases. Vir has assembled four technology platforms that are designed to stimulate and enhance the immune system by exploiting critical observations of natural immune processes. Its current development pipeline consists of product candidates targeting COVID-19, hepatitis B virus, influenza A and human immunodeficiency virus. For more information, please visit www.vir.bio.

We believe the success of our colleagues drives the success of our Mission. We have an ongoing commitment to creating a company passionate about equality, inclusion, and respect. When everyone feels supported and encouraged to give at their best, we will collectively deliver outstanding results.

The Structural Biology Group within the Research Department in SF is seeking a senior RA to join our Protein Analytical Chemistry team. This is a laboratory-based position that offers the opportunity to expand technical skills and play an important role in early drug development. The successful candidate will develop and execute analytical assays for antibodies and recombinant proteins. The work will contribute to drug developability assessment and protein reagent QC.
RESPONSIBILITIES AND LEARNING OPPORTUNITIES:

- Develop and perform protein analytical liquid chromatography (LC) assays (e.g. SEC, HIC, released glycan)
- Optimize and execute protein analytical capillary electrophoresis (CE) assays (e.g. icIEF, CE-SDS)
- Perform biophysical characterization methods (e.g. DLS, Kd/B22, nanoDSF, rheometer)
- Support forced degradation studies (thermal stress, pH, oxidation etc.) on novel drug candidates
- Maintain instruments, develop methods, and prepare reagents
- Write detailed protocols and analytical reports
- Work closely with scientists and RAs in the Research and Tech-Ops departments

QUALIFICATIONS AND EXPERIENCE:

- BS or MS in a closely related technical discipline with 2+ years of experience in biotech or biopharmaceutical setting
- Strong hands-on experience in diverse LC method development and execution
- Experience with CE methods is preferred, but not required
- Experience with biophysical methods is preferred, but not required
- Experience with bioanalytical assays such as ELISA is preferred, but not required
- Understanding of protein/antibody structures, biophysical properties, and an analytical mindset
- Demonstrated track record of generating high-quality analytical reports in a timely manner
- Ability to work in a high-paced team environment, meet deadlines, and prioritize work from multiple projects
- Strong written and verbal communication skills
Vir's compensation and benefits are aligned with the current market and commensurate with the person's experience and qualifications. All full-time employees receive a package that includes: compensation, bonus and equity as well as many other Vir benefits and perks such as: health, dental, vision, life and disability insurance benefits, non-accrual paid time off, company shut down for holidays, commuter benefits, child care reimbursement, education reimbursement, 401K match and lunch for all lab essential personnel!

Vir is an equal opportunity employer. We value diversity at our company. We do not discriminate on the basis of race, religion, color, national origin, sex, gender, gender expression, sexual orientation, age, marital status, veteran status, or disability status. We will ensure that individuals with disabilities are provided reasonable accommodation to participate in the job application or interview process, to perform critical job functions, and to receive other benefits and privileges of employment. Please contact Human Resources to request accommodation.

Vir Human Resources leads recruitment and employment for Vir. Unsolicited resumes sent to Vir from recruiters do not constitute any type of relationship between the recruiter and Vir and do not obligate Vir to pay fees should we hire from those resumes. We ask that external recruiters and/or agencies not contact or present candidates directly to our hiring manager or employees.