Senior Research Associate in Antibody/protein engineering

Function	Research & Development
Position Title	Senior Research Associate
Area	Antibody/Protein Expression & Purification, Biochemistry, Molecular Biology
Position Summary	INGENIA Therapeutics Inc. is a biotech startup company currently located at the Ipsen-Biolabs near Kendall Square, Cambridge, MA. We strive to develop antibodies to treat multiple diseases, including cancer and inflammatory diseases. INGENIA Therapeutics Inc. is seeking a talented and experienced Senior Research Associate to drive its discovery research and support our platform and pipeline. The successful candidate will design, execute experiments, and present results internally and externally. Applicants should be outstanding team members and effectively communicate across internal multi-disciplinary teams, as well as with external collaborators. The candidate will need to manage multiple projects in a fast-move, data-driven and results-oriented environment.
Responsibilities	 Your responsibilities include, but not limited to: Work with internal or external strategic partners to discover novel therapeutic antibodies Clone, express, and purify antibodies and target proteins from multiple expression hosts (CHO and HEK) to identify mechanism of action of antibodies Assay development to support antibody biophysical and biochemical characterization (Quantification, FPLC, SEC-HPLC, BLITZ, endotoxin measurement etc.) Maintain accurate and complete electronic laboratory notebooks in accordance with INGENIA's policy. Establish & update SOP documentation for all relevant processes Prepare & present research reports Continuously seek and evaluate techniques and opportunities that will improve quality, efficiency or scalability of workflow
Requirements	 BS or MS with a strong background in protein biochemistry, molecular biology, cell biology, or related field 3+ (MS) or 5+ (BS) years of experience in industry or academia Strong attention to details and thorough organization skill Hands-on experience in antibody and/or protein expression and purification in both mammalian cells and bacteria using affinity, ion exchange, SEC methodology A desire to learn new things, the ability to remain flexible in a dynamic work environment and adjust priorities in a timely manner Must have strong oral and written communication skills

To apply for the position, please send your CV to career@ingeniatherapeutics.com.