

### **About Dragonfly**

Founded in 2015 by Dr. Tyler Jacks, head of the Koch Institute at MIT, Dr. David Raulet, one of the world's leading experts in Natural Killer (NK) cell biology, and Bill Haney, a longtime tech entrepreneur and investor, Dragonfly Therapeutics develops novel first-in-class therapeutics targeted at Natural Killer cells and other cells of the innate immune system. Our therapies are designed to counterbalance immune suppressive factors present in the tumor microenvironment and mobilize anti-cancer immune responses, and are expected to be potent as single agents as well as in treatment combinations with existing cancer immunotherapies – such as T cell treatments. Dragonfly's Scientific Advisory Board and founders are major figures in cancer biology and immunology, and launched Dragonfly to harness the power of the immune system to provide breakthrough cancer treatments for patients.

### **Scientist/Senior Scientist, Analytical lead**

We are seeking motivated and talented Scientist/Senior Scientist - expert in analytical characterization of mono- and multi-specific antibodies to join our growing Biologics team. The successful candidate will provide technical expertise across different methods of analytical characterization and support discovery and development of novel cancer immunotherapies.

### **Job Responsibilities**

- Lead the development, validation and execution of various LC-MS assays to support lead-finding and optimization of early stage candidates and process development activities
- Provide additional characterization of preclinical candidates with various analytical methods including but not limited to: HPLC, DSC, DSF, cIEF, CE-SDS and glycan analysis
- Participate in the development/evaluation of new analytical methods to support our growing drug candidates pipeline
- Serve as subject expert and establish effective interactions between DragonflyTx, our partners and outside collaborators (CMO/CROs)

### **Qualifications:**

- Ph.D. in biophysics, biochemistry, analytical chemistry, or related field with 2-5 years of experience with emphasis on LC-MS in academia or industry
- Practical experience in the design, development, validation and execution of LC-MS characterization of mono- and multi-specific antibodies (e.g. intact mass, peptide mapping and N-linked glycan analysis) is desired
- Experience with a wide variety of commonly used mass spectrometers and both qualitative and quantitative data analysis methods and software is required
- Excellent knowledge of analytical techniques such as HPLC (IEX, SEC), and capillary electrophoresis (cIEF and CE-SDS) methodologies
- Proven ability to interact efficiently with external collaborators (CMO and/or CRO)
- Strong organizational, record-keeping skills combined with creative problem-solving ability.
- Ability to work independently and as part of highly functional team and to manage multiple projects simultaneously.

Please apply by sending a cover letter and resume to [jobs@dragonflytx.com](mailto:jobs@dragonflytx.com).

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