



Research Associate, Molecular Diagnostics

KEW, Inc. is a privately-held cancer precision medicine company with headquarters in Cambridge, MA. We are revolutionizing cancer care by providing personalized therapeutic options based on an individual patient's tumor genomic profile with CANCERPLEX®, our flagship clinical platform which includes advanced genomic sequencing coupled with an expanding proprietary bioinformatic database. In partnership with molecular pathology laboratories both domestically and internationally, we provide local access to CANCERPLEX enabling the very best in precision medicine for cancer patients everywhere.

We offer an exciting opportunity to work at the forefront of personalized medicine. Our employees are tirelessly committed to improving the lives of cancer patients across the globe.

The Role:

We are currently seeking a Research Associate to assist in development and implementation of Next Generation Sequencing (NGS)-based assays in our CLIA/CAP certified lab. The scope of this role includes participation in assay development, troubleshooting technical issues in the lab and implementation of new technologies. The position will also serve as a back-up trainer on NGS-based workflows for KEW customers.

Primary Responsibilities:

- Assist in the development of NGS-based molecular biology assays.
- Optimize and support existing assays from nucleic acids extraction through sequencing on Illumina platforms.
- Participate in the planning and execution of analytical validations for assays.
- Draft R&D reports and SOPs, support assay transfer efforts.
- Proactively seek new ways to improve current workflow.

Qualifications:

- B.S./M.S.in molecular biology or related field with 3-5 years of experience (preferably in industry).
- Experience working with liquid handlers.
- Experience working with Illumina NGS.
- Proficiency in molecular biology techniques including cloning and qPCR .
- Experience working in BSL2 environment is preferable.
- Familiarity with CLIA/CAP lab process work flow is desirable.
- Meticulous attention to detail.

What KEW Offers:

- Competitive compensation and benefits package
- Location in center of Cambridge's vibrant academic and biotech community
- Commitment to a fun, high-spirited, team-driven culture
- Commitment to employee development and growth

Interested candidates should submit their resume in Word or PDF format to careers@kewinc.com with *Research Associate, Molecular Diagnostics* in the subject line.

Equal Opportunity Employment:



At KEW, our policy is to provide equal employment opportunity to all qualified individuals. The Company does not discriminate against any applicant because of race, creed, color, age, national origin, ancestry, religion, gender, sexual orientation, disability, genetic information, veteran status, military status, application for military service or any other class protected by state or federal law.

To Employment Agencies:

KEW will only accept resumes from employment agencies who have been contracted with the Company to work with us. KEW will not be responsible for any fees related to unsolicited resumes.