

Director of Oncology Biomarkers

IDEAYA is an oncology-focused biotechnology company committed to the discovery of breakthrough synthetic lethality medicines targeting DNA damage and repair for genetically defined patient populations and for enhancing immunotherapy response, and immuno-oncology therapies targeting the tumor micro-environment. IDEAYA, located in South San Francisco and La Jolla, California, has assembled leading scientists and advisors with extensive knowledge and expertise in cancer biology and small molecule drug discovery. For more information, please visit www.ideayabio.com.

IDEAYA Biosciences is seeking a Director of Oncology Biomarkers to lead predictive biomarker group. He or she will play a key strategic role across the Company's drug discovery and development portfolio and lead efforts in identifying and developing clinically relevant predictive biomarkers that enrich for patient response to IDEAYA therapies. The successful applicant will join the senior management group of the research department and will report directly to the Senior Vice President of Biology. The ideal candidate will enjoy working within an open, multi-disciplinary team and possess a passion for exploration of biology within in the mission of the discovery and development of cancer therapeutics.

Qualifications:

The Director of Oncology Biomarkers –should have a minimum of 8 years of industrial experience and a Ph.D. with postdoctoral experience in biological sciences or related fields. The successful candidate will have significant knowledge and experience in tumor biology, oncology drug discovery and the discovery and clinical implementation of predictive biomarkers. Other qualifications will include, but not limited to:

- Discovery and development of predictive biomarkers using both internal and external resources
- Extensive tumor biology and small-molecule oncology drug discovery experience
- Establish robust in vitro and in vivo correlations between response to targeting therapy and tumor genotype or phenotype
- Facile use of bioinformatics tools and public genomic, transcriptomic and proteomic databases
- Demonstrated track record of success leading and managing research and development groups
- Ability to manage, mentor and develop scientists and research associates in small and medium sized groups.
- Ability to work in dynamic, fast-paced startup environment, crisp, informed decision making, work to ambitious timelines.
- Ability to balance execution of tasks required to accomplish goals with creating an environment of scientific curiosity and open exchange of ideas.
- Excellent written and verbal communication skills.