

Research Associate I-4:

Neoleukin Therapeutics is seeking an exceptional Research Associate to join our fast-growing team! Individuals must be highly organized, self-directed, willing to learn, able to multi-task, and have excellent communication and problem-solving skills. If you are looking for a rare opportunity to build a company from the ground up, work on exciting science and be part of our life changing mission...please apply!

Responsibilities:

- Execution, optimization and troubleshooting of preestablished experimental designs
- Expression and purification of recombinant proteins from various cell types (bacterial, yeast, insect, mammalian)
- Characterization of biological molecules using analytical and biochemical assays
- Performance of a wide variety of standard molecular and cell biology techniques, including protein binding assays, cell-based assays and cell culture
- Partnering with our R&D groups to maintain and expand our de novo protein portfolio
- Assisting with laboratory setup and maintenance duties
- Organization and documentation of methods and results

Qualifications:

- BS, MS (or PhD) in biological sciences (Biochemistry, Bioengineering, Cell Biology, Chemistry, Molecular Biology or a related field)
- 1-5 years industry experience
- Demonstrated experience in bacteria and yeast culture and sterile techniques
- Experience performing SDS-PAGE required
- General knowledge of Molecular Biology, including SDS-PAGE, Western blots and ELISA
- Experience in protein chemistry, molecular biology, and/or analytical biochemistry
- Experience with protein expression and purification techniques in microbial and mammalian systems is a plus
- Experience with small to medium scale production, including bioreactor systems, and recombinant protein manufacture is a plus
- Ability to problem solve and identify work to be done pro-actively
- Attention to detail and strong work ethic
- Excellent written and oral communication skills
- Highest level of integrity