

Pharma & Biotech

## Research Technician

## Job description:

Lonza Israel Collaborative Innovation Center, located in Haifa, is looking for a candidate that will serve as Research Technician and will be involved in supporting lab work and experiments including tissue culture, protein expression, protein purification, reagents preparation, medium preparation etc. The work is hands on and will be performed according to existing SOPs and experiment protocols.

## Duties and responsibilities:

- · Performance of routine studies according to protocols and SOPs.
- · Supports development of study plans.
- · Hands on work including mediums and solutions preparations, tissue culture etc.
- · Documentation of experiments and processes accurately and in timely manner.
- · Prepare high quality technical analysis and reports for internal and external use.

## Qualifications:

- BSc. in Life Science/ Biotechnology/ Biochemistry or related field with 1-2 years of experience in industrial environment (laboratory work) (not relevant for MSc)
- · Experience in working in an aseptic environment
- Experience in tissue culture / primary cells (adherent and non-adherent cells).
- Experience in protein expression systems and protein characterization analytical methods (HPLC, Octet, etc.) - <u>advantage</u>
- Experience in protein purification from bacteria and mammalian cells systems, biochemical methods, AKTA systems, analytical assays - ELISA, SDS-PAGE, Western blot, microscopy, PCR, RT-PCR - advantage
- · High proficiency in Microsoft Office
- Excellent communication skills, responsibility, highly committed, organized, team work abilities, fast learning
- English high level

Reports To: R&D Manager

Contact us at: cic.israel@lonza.com (please state the position name)