

Moran Chen

Experienced QC Analyst and research associate with a B.Sc from the Hebrew University. Motivated to learn and eager to contribute to team success through hard work, attention to details and organizational skills. Looking forward to utilize and broaden my knowledge in the Biotech and Foodtech industry.

Experience

2021 -
2022

Research Associate – Oncology Program

Anima Biotech – mRNA Lightning Platform, Ramat Gan, Israel

- Worked on a highly selective c-Myc translation inhibitors - small molecule mRNA drugs and their mechanisms of action by various of biological research methods and data analysis.
- Skilled in Cell Staining and Immunofluorescence (IF) microscopy, Immunoprecipitation (IP) and Co-Immunoprecipitation (co-IP), BCA assay and Western blotting, siRNA Transfection, Morpholino Optimization, RT-PCR, samples preparing and sending procedure for RNA-Seq, CTG - Luminescent Cell Viability Assay, Mycoplasma Detection Assay, Calibration and Validation of methods as required and Human cancer cell cultures lab work.
- Labguru – Lab management Software, ImageJ Software, Columbus Image Data Management System and Visual Analytics with TIBCO Spotfire for image and data analysis with EC50 and toxicity window calculations.

2018 -
2020

Quality Control Analyst of Biological Drug Product

Teva Pharmaceuticals Industries LTD, Biopharma Laboratory, Kfar Saba Site

- Performing laboratory testing accurately and precisely, according to SOP, USP, EP or other applicable regulatory and Good Manufacturing Practice (GMP) guidelines.
- Skilled in working and operating SDS-PAGE, Western blotting, IEF, cSDS Gel Electrophoresis with Empower Chromatography Data Software, ELISA, Bioactivity and potency determination assay, Mammalian cell culture lab work.
- Experience working in a sterile environment and use of an aseptic technique.
- Responsible for initiating, conducting and supporting laboratory investigations into Out of Specification/Out of Trend results or other laboratory events.
- Managing multiple projects, duties and assignments according to laboratory weekly/daily work plan.
- Helped establish and edit procedures and documentation notebooks as part of data integrity.
- Participation in workplace safety hazards discussions.
- Trained new lab members to perform quality control assays and acquire basic qualification.

Education

2016 -
2018

The Hebrew University, B.Sc.Agr – Biochemistry and food science

– average degree is 89.5

2014 -
2016

The Open University – Afik Ma'avar to the Hebrew university

National Service

2010-
2011

National Insurance Institute – office support and customer service of a few departments.

Personal Info

Address

Rosh Ha'Ayin, Israel

Phone

052-3831997

E-mail

morankasheryan1@gmail.com

Date of birth

19/10/1992

Skills

GMP

Teamwork

Quick learner

Creativity

Critical Thinking

Open Mindedness

Problem Solving

Data management

Persistence

Analytical skills

Microsoft Office

Languages

Hebrew

English