



**Beckman Coulter Diagnostics**, a leading global clinical diagnostics company, is now hiring.

For our **R&D site in Rehovot, Israel** we are hiring a **Senior Development Scientist**.

As a Senior Development Scientist you are responsible for the development and characterization of reagent chemistry processes (antigen development, antibody development, cell culture and microbiology, protein purification and characterization, scaling-up processes). You participate in design and execution of experiments, daily activities, and coordinate work activities through collaboration with technical experts, management team and project leads. You will be a part of the Immunoassay Reagent Development group and report to the Manager Development Science. Your work includes "on-the bench" and daily activities.

**Day-to-day responsibilities:**

- Leading and participating in a protein biochemistry/protein engineering project
- Leading and participating in the planning and execution of studies/investigations for the development, characterization and optimization of key immunoreagents in collaboration with diverse groups within R&D
- Independent exploration of research questions, including literature searches and project development
- Intense hands-on work in a protein expression/biochemistry laboratory (including cell lines/microbiology)
- Executing experiments, analyzing results and present conclusion to teams
- Writing protocols and reports
- Supporting the implementation of new technologies and methodologies in the laboratory
- Communicating project status and experimental data with cross-functional teams, at all levels and across different cultures via verbal and written communication
- Identifying and implementing process improvements within the department/field
- Participating in technical and/ strategic discussions and decision making

**Essential requirements:**

- MSc degree in Life Sciences (Chemistry, Biochemistry, Microbiology, or medical related sciences) and 5 years of relevant work experience or PhD degree with 3 years of relevant work experience
- Extensive experience and knowledge in protein engineering/recombinant technology
- Extensive experience and knowledge in protein purification and protein characterization methods
- Experience with bioinformatics
- Knowledge in cloning methodologies, common molecular biology methodologies
- Knowledge of good laboratory practices and scientific methods
- Knowledge of working under regulated environment-advantage
- Excellent interpersonal skills: teamwork, leadership and assertiveness
- Highly organized and accurate



- Excellent reading, writing and conversational skills in English
- Ability to work in a fast pace environment
- The skills to work independently and also within a team setting

**Our offer:**

- Challenging and independent scientific work
- Opportunities to lead interesting scientific projects
- Working in a super equipped and organized lab environment
- Being part of a team that won 4 times Innovation awards
- Interaction with scientists around the world
- Great collaboration opportunities
- Extensive development opportunities

Please send your CV to: **openreqdhr@gmail.com** Or look at LinkedIn