

Analyst II – Scientist I

Duties

This position will be responsible for supporting therapeutic protein characterization, cell media analysis, and analytical method development for process improvement and sample analysis. Job responsibilities include

1. Ability to working independently under general supervision and direction.
2. Independently execute analytical experiments and perform data analysis following SOPs and/or established protocols.
3. Ability to independently design experiments under general guidance is required for Scientist I position.
4. Calculate, evaluate and present experimental results in written format, and draft technical reports.
5. Perform maintenance and/or calibration of complex laboratory equipment such as mass spectrometers and UPLC/HPLC.
6. Work in a fast-paced environment and meet project timelines.
7. Participate in technical transfer and train new team members if needed.
8. Participate in routine lab duties.
9. Work in compliance with Sanofi's safety regulations.

Skills

1. Hands-on experience in mass spectrometer operation and mass spec data analysis
2. Hands-on experience in protein analysis (structural, PTM, etc.) or small molecule analysis (metabolomics) using LC-MS is highly desired
3. Expertise with Waters UPLC and/or Agilent HPLC operation and LC data analysis
4. Extensive hands-on experience in biological buffer preparation, LC-MS mobile phase preparation, and other general wet chemistry skills
5. Demonstrated knowledge of protein chemistry is desirable.
6. Previous hands-on experience in ICP-MS, CE-SDS, SDS-PAGE, cIEF is a plus
7. Excellent written and verbal communication skills
8. The candidate must have the ability to work in a fast-paced, team-working environment.

Education

The candidate must have a BS degree with 2-5 years of experience, MS degree 0-3 years of experience, or entry level PhD in Analytical Chemistry, Biochemistry or a relevant major.

Salary

This position is temporary with contract extension up to 2 years. Salary is \$60,000 - \$80,000 depending on experience. Benefits are not included. Must have authorization to work in the US.

Contact

Please send questions or resumes to Natalya Atlasevich at Natalya.Atlasevich@sanofi.com.