Job Title:Senior Assay Development/Molecular BiologistTime Status:Full-timeLocation:Hamden, CTSalary:Competitive

## Job Description:

Vanessa Research is a Connecticut-based biomedical company that discovers, develops, and commercializes innovative medical products in areas of unmet medical needs.

We are seeking a meticulous Molecular Biologist/Biochemist with experience in immunological assay development, antibody synthesis, immunodiagnostic testing, and proteomics. The applicant will mostly work on diagnostics but will also conduct experiments for anti-diarrheal drug development.

The ideal candidate should be familiar working with advanced lab equipment; and have excellent deductive reasoning and critical thinking skills in order to processes and reinforce new methodologies in solving problems.

The position will provide an opportunity to contribute to the strategic direction of the company and make an impact by supporting our ultimate goal of 'giving hope where none existed.'

## **Duties and Responsibilities:**

- Generating monoclonal and polyclonal antibodies
- Screening and characterizing for target specificity
- Develop functional assay prototypes
- Support anti-diarrheal research
- Work with interdisciplinary teams (marketing, regulatory, manufacturing etc.)

# Qualifications

- PhD preferred (or M.S.) in molecular biology/ biochemistry
- 5-7 years of experience (with M.S.)
- 2-3 years of experience (with Ph.D.)
- Experience in antibody synthesis, immunodiagnostic testing and proteomics
- Excellent deductive reasoning and critical thinking
- Excellent time and project management skills
- Effective communication skills
- Ability to work effectively in a diverse work environment
- Proficient with MS Office tools

## What we offer

- Competitive compensation with performance incentives
- Work with a global, diverse team of dedicated, highly-skilled professionals
- Opportunity to join a rapidly growing business at an early stage, where each employee can make a difference and directly contribute to the success of the company

#### About Vanessa Research:

VRI was founded on the desire to build a 21st century, sustainable, innovative,

entrepreneurial organization by bringing together a collection of diverse scientists, engineers, business professionals, and academics to create solutions in medicine. The company has etched its niche in developing innovative products by commercializing complex ideas with simple solutions. This is done

by creating a "fun" respectful teamwork environment conducive to open unrestrained dialog and invention.