Job Title: Research Associate - Lentivirus

Company Information: OriGene Technologies (Rockville, MD) is a biotech company commercializing millions of gene-related reagent tools for life science research. Recognized globally as one of the world’s largest sources for cDNA clones, recombinant proteins and antibodies, OriGene continues to drive innovation in CRISPR, assay development and in vitro diagnostic field. For more information, please visit our website: www.origene.com

Summary of Position

This position is responsible for generating Lenti particles for the OriGene’s customers who order genome-wide human and mouse Lenti particles. The incumbent in this role will perform the experiment following SOP to generate Lenti particle with desired titer and delivery the final Lenti particle to the customer within required time frame.

Responsibilities and Job Duties

- Performs experiments following protocols for cell culture, transfections, virus concentrations, ELISA, etc.
- Keeps accurate laboratory records and data.
- Responsible for assigned lab duties, maintaining lab stocks, solutions, reagents, and supplies.
- Collaborates with Operations and Customer Services and other cross functional departments to ensure timely delivery of the final Lenti particle products.

Minimum Qualifications

- A Bachelor degree in life science with 2+ years of experience.
- Experience with molecular biology and cell culture skills is required.
- Strong ability to multi-task under pressure
- Ability to plan tasks and manage time effectively to complete projects on time.
- Understand and comply with ethical, legal and regulatory requirements applicable to our company.
- Must be highly organized and self-motivated.
- Good communication skills and team-player.
- Must be proficient in the use of Microsoft software (word processing, email, spreadsheet, database, and Internet).

Preferred Qualifications

- Previous experience handling lentivirus is highly preferred.
- Ph.D. degree in the field of Biology, Biochemistry, Cellular and Molecular Biology or related field.

To apply for this role, please send your CV/Resume along with a cover letter to jobs@origene.com. Please Reference “Research Associate-Lentivirus” in the Subject Line.