

Evrys Bio

Job Title:	Drug Discovery Research Associate	Job Category:	
Department/Group:	Evrys Bio, LLC	Job Code/ Req#:	
Location:	3805 Old Easton Road, Doylestown, PA 18902	Travel Required:	
Level/Salary Range:	Based on experience	Position Type:	Full-time
HR Contact:	Janice Rath	Date posted:	
Will Train Applicant(s):	no	Posting Expires:	
CVs and Cover Letters Accepted At:			
E-mail: HR@evrysbio.com Subject Line: Attention HR: Research Associate			
Job Description			
<p>Job Purpose: A Research Associate laboratory position is available at Evrys Bio, LLC. The selected candidate will join an entrepreneurial team at a innovative biotech company focused on the discovery, research and development of novel small-molecule antiviral drugs. A successful candidate is expected to have a college level degree in biological sciences, be highly motivated and hard-working, and to have demonstrated expertise in laboratory skills in cellular and molecular biology.</p> <p>Duties:</p> <ul style="list-style-type: none"> • Propagation of several viruses (BSL-2 level) and cell lines for evaluation of candidate drugs • Standard analyses of cell growth properties and viral replication • Molecular and cell biological analysis of both viral and cellular targets of candidate drugs including signal transduction assays of observed antiviral effects • Routine screening of candidate drugs in high-throughput plate format (96, 384-well) and assay development • Efficient time management and multitasking, critical evaluation of primary data, effective record keeping, electronic laboratory notebook maintenance, standard laboratory set up, clean up and maintenance • Present experimental results to the research team on a regular basis and have interactions with all other Evrys team members; participate in manuscript publication. <p>Skills/Qualifications:</p> <ul style="list-style-type: none"> • Bachelor/Master's degree in biological sciences and/or related disciplines with a minimum of 3 years of hands-on laboratory work experience in industry or academia • >2 years demonstrated expertise in tissue culture techniques, including with mammalian cell lines • >2 years demonstrated expertise in DNA/RNA handling and analyses (e.g. nucleic acid extraction, qPCR) • Standard protein analyses techniques (e.g., Western blot, Immunofluorescence assay) • Proficiency in spoken and written English, as well as relevant computer skills (e.g. Excel, PowerPoint, and Word) • Standard bacterial genetics is a plus (e.g., plasmid preps, molecular cloning) • Previous work in the field of virology and/or cellular metabolism is strongly preferred <p>Interested candidates should submit a resumé including publications to HR@evrysbio.com.</p>			