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Research Associate

HelixBind is a rapidly growing *in-vitro* diagnostic company based just outside of Boston, MA. We develop diagnostic assays for the characterization of invasive infections such as sepsis. Our RaPID system incorporates a suite of proprietary technologies from sample to answer to provide culture-free identification of bloodstream infections directly from blood, enabling physicians to select appropriate, targeted antimicrobial therapeutics within hours rather than days. The first test for this platform, RaPID/BSI, was designated a Breakthrough Device by the FDA in 2020.

We are seeking a talented and motivated individual to join our R&D Team as a Research Associate. The position offers the exciting opportunity to grow along with the Company as it takes its initial product through to FDA clearance and market launch while it, in parallel, grows its pipeline of impactful syndromic diagnostic assays. This is a great time to join the team, with plenty of opportunities to grow and lead new projects.

LOCATION: Boxborough, MA (just outside of Boston)

Educational Requirements, Skills, and Experience

- BS in a Physical or Life Sciences/Engineering discipline
- Experience in microbiology and molecular diagnostics (PCR) is preferred
- Experience conducting experimental protocols and recording results
- Learning, problem solving, independent thinking, willingness to think outside the box, and collaboration skills are all important

Responsibilities

- Work closely with scientists and engineers to complete experiments and review results
- Self-manage assigned projects with guidance from scientific staff and company management
- Develop and optimize protocols at the bench and on our automated platform
- Perform bench experiments to protocol and prepare and communicate results

Email resume to careers@helixbind.com