

Clinical Laboratory Scientist - Full time San Francisco, CA, USA

## **Our DNA**

Coral was founded upon the principle that the shared evolutionary history that has shaped our biology is a resource which can transform patient care. Coral develops new clinical tests to help providers streamline prior authorization and select the most effective medication for a particular patient focusing on autoimmune conditions such as Inflammatory Bowel Disease and Rheumatoid Arthritis. It has also identified a unique population of non-responder patients and is working with drug developers to address this unmet medical need. We have a CLIA certified laboratory to develop our technology into a clinically available test.

Coral was founded by MIT/Broad Institute PhDs. It has stable funding for >2 years with backing from NIH grants and top venture firms including Y Combinator and 8VC.

We are looking for someone who wants to be a big part of this effort. This person is someone who is self-motivated, a self-started, who is ready to make an impact. You will be joining the tight-knit team working closely with our Scientists, Quality Assurance Manager, and our Laboratory Director.

## Responsibilities

- Handle and process patient samples with blood isolation and NGS, including accessioning and sample storage according to established SOPs
- Participate in the validation of new NGS assays alongside R&D team
- Maintain documentation related to reporting and equipment management
- Provide oversight for unlicensed laboratory staff and CLS in training
- Perform proficiency testing, quality control, and monitor results for patient testing
- Troubleshooting technical problems.
- Works very close with QA and Laboratory Director to maintain quality standards
- Comply with local, state, and federal regulations for clinical laboratory operations

## **About You**

- Current California Clinical Laboratory Scientist, CLS or CGMBS license
- 2 or more years experience in molecular biology high complexity testing
- Experience in Illumina platforms or NGS is desired
- Familiarity with CAP accreditation process
- Self motivated and self started
- Familiarity with documentation tools such as Google Docs / Microsoft Word
- Strong communication skills

## **Benefits**

- Excellent medical, dental, and vision coverage
- High growth opportunities, including industry leading equity packages
- 401k matching
- Paid parental leave