



## Sr. Scientist/Associate Director, Immunology at Axial Biotherapeutics

### **Scope of Role**

In this role the Sr. Scientist/Associate Director, Immunology will lead immunology biology managing a highly matrixed drug discovery team and will be responsible for the design, analysis, coordination, and execution of assays, experiments, studies, and protocols. This pro-active researcher will collaborate with fellow team members, look for opportunities to improve efficiency, and share ideas and expertise. They will contribute to Axial's creative, dynamic and collaborative culture and advance new therapies targeting the gut-brain axis to help patients with neurological diseases and disorders.

### **Essential Duties and Responsibilities**

- Provide strategic input and execute on project objectives and priorities for small molecule immunology programs
- Identify resources and manage internal and external work to establish and conduct biochemical, target engagement, cell-based assays, functional immune assays, and in vivo pharmacology studies
- Work with internal and external teams on experimental design, integrated data analysis, and interpretation
- Collaboratively develop and present research plans and provide timely scientific updates

### **Qualifications**

- PhD or equivalent in immunology or related discipline required
  - 4+ years of pharma or biotech industry research experience
  - Experience in drug discovery from lead optimization to IND-enabling studies preferred
  - Deep knowledge and track record of research and publications in immunology
  - Excellent data analysis skills and proficiency in standard data analysis tools
  - Exceptional oral and written communication skills
  - Prior experience working with CROs and/or with academic collaborators preferred
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