

Research Assistant

At Neumirna, we're reimagining how neurological diseases are treated by targeting their root causes with miRNA-based therapies. Our approach challenges conventional thinking and aims to create a lasting impact for patients with conditions like epilepsy and Parkinson's – especially those with limited or no options. Our epilepsy pipeline is moving fast, and we're now looking for a research assistant to join our lab team in Copenhagen. You'll be part of a tight-knit startup environment where curiosity and scientific rigor go hand in hand. If you're passionate about neuroscience, RNA biology, and helping advance a new approach to treating neurological disorders, this could be your place.

What You'll Actually Be Doing

As Research Assistant, you'll be embedded in our R&D team, collaborating closely with both scientists and research associates. You'll take part in daily experimental work and lab operations, including:

- Neuronal and microglial cell culture
- Ex-vivo analysis of patient samples and samples from our preclinical studies
- RNA/miRNA extraction, RT-PCR/ddPCR, Western blotting, imaging etc.
- Lab maintenance and protocol optimization

You will also take ownership of a focused research project of your own.

Who You Probably Are

- Master's degree in Human Biology, Bioengineering, Biotechnology, Immunology, Neuroscience, Pharmaceutical Sciences or similar
- Solid understanding of neurobiology, molecular biology, and cell signaling processes
- More than 6 months of hands-on experience in a molecular biology lab
- Experienced in working under sterile and RNase-free conditions
- Well-structured, diligent, and able to manage multiple tasks with sound personal judgment
- Confident in data processing, analysis, and presentation
- Fluent and comfortable communicating in English

Bonus if you bring

- Hands-on experience with one or more of the following methods: Cell culture, qPCR/dPCR, Western blot, ELISA, RNA work, and light microscopy

Practicalities

- Full-time, on-site (37.5 hours/week)
- Start date: September 2025
- Location: Neumirna Therapeutics, A. C. Meyers Vænge 15, 2450 København
- A valid Danish full-time work permit is required

Apply Now

Send your CV and a brief cover letter in a single PDF to careers@neumirna.com with the Subject "(Your name) - Research Assistant Application"

Deadline: August 15, 2025

We review applications as they come in. If you're interested, don't wait.

