

Bench immunologist to develop and run in vitro and ex vivo assays with in vivo experience

Pandion Therapeutics is an exciting new company based in Kendall Sq, focused on drug discovery and development in autoimmunity, inflammation and transplant rejection. We are currently seeking talented non-PhD and PhD-level bench scientists to join Pandion's Immunology Research group. Experience developing in vitro assays, including primary cell-based assays, is highly desired. Working knowledge and skills with in vivo preclinical models of autoimmunity, inflammation and transplantation are also preferred.

Responsibilities

In vitro and ex vivo assay development

- Isolation of PBMC from human whole blood
- Purify lymphocyte subsets by magnetic enrichment or depletion
- Tissue culture of primary cells
- Design FACS staining panels with proper controls, stain cells and acquire and analyze data. Experience FACS sorting cells a plus.
- Setup, run and analyze ELISA/MSD/HTRF assays
- Western blotting
- PCR and rtPCR

In vivo work

- Experience with in vivo preclinical models of autoimmunity and inflammation

To apply, please email info@pandiontx.com referencing "bench immunologist".

Pandion Therapeutics is committed to diversity, and proud to be an equal opportunity employer. All qualified candidates will be considered for employment, regardless of race, color, age, ancestry, religion, national origin, gender, gender identity, genetic information, parental or pregnancy status, sexual orientation, citizenship, marital status, disability, or Veteran status.