Bizkaia talent

Company Description

Biobizkaia Health Research Institute is a Scientific Institution created by the Department of Health of the Basque Government, the Basque Health Service (Osakidetza), The University of the Basque Country, the Basque Foundation for Innovation and Research (BIOEF) and BBK Fundazioa.

Information

- Deadline: 2025-02-25
- Category: Business
- Province: Bizkaia
- Country: Basque Country
- City: Barakaldo

Company

Biocruces Bizkaia Health Research Institute

biocruces bizkaia
osasun ikerketa institutua
instituto de investigación sanitaria

Main functions, requisites & benefits

Main functions

To support for cell culture experiments using cell models of human hepatocytes silenced for Aldolase B with CRISPR/Cas9 tools. Tp support ongoing animal experimentation studies. To Support to the metabolic diseases laboratory: Help with ordering laboratory materials, preparing solutions, support in cell biology and immunohistochemistry techniques, among others. To collaborate with other technical platforms of the Institute. Collaborate in the analysis and dissemination of the results obtained.

Requisites

Requirements: Degree in Biological/Biomedical Sciences. Have completed a master's degree in Biological/Biomedical Sciences. Genuine interest in pursuing a research career by requesting future calls for predoctoral grants. Elegibility Criteria: Academic record higher than 7.5/10 in the Degree to qualify for doctoral scholarships (0-25). Knowledge of cell culture (0-25). Knowledge in molecular and cellular biology: Nucleic acid extraction, PCRs, Western blot, immunohistochemistry (0-25). Knowledge of animal models with accreditation for animal handling and experimentation (0-20). Minimum disability certificate 33% (0-5).

Benefits

Contract: Internship contract. Day: 100%. Estimated Gross Annual Compensation: €20.808 gross per year. Workplace: Biobizkaia Health Research Institute. Unit or Service: Group of Congenital Metabolism Disorders. Expected start date: March 2025. This project PID2022-139395OB-I00 is funded by MCIU/ AEI /10.13039/501100011033/ and by ERDF, EU.