

## **Project proposal guideline: Accelerate Your Research Journey**

*Unlock the Power of Kinase Profiling – Your Research, Our Expertise!*

Welcome to the 'Enter Research Proposal' process! We're looking forward to guiding you through this process. Should you have any queries or require clarification, please feel free to reach out to us at any time. We're here to support and collaborate with you every step of the way to ensure your research journey is both successful and rewarding.

### **1. Eligibility**

- The competition is open to researchers across all fields of life sciences, including academic, biotech, and pharmaceutical sectors.

### **2. Submission Deadline**

- All research project proposals must be submitted by April 30th, 2024.
- Proposals can be submitted through the webpage form: [www.pamgene.com/win-a-free-study/](http://www.pamgene.com/win-a-free-study/) or by emailing us at [sales@pamgene.com](mailto:sales@pamgene.com)

### **3. Proposal Guidelines**

- Proposals should include your contact information.
  - First and last name
  - Details of your company or institute
  - E-mail and phone where we can reach you on
- Clearly outline the motivation of your study.
- Specify the relevance of kinase profiling to your research and what you hope to achieve.
- Detail the anticipated impact of PamGene's/ Kinome Profiling services on your project.

With the PamChips, we specialize in screening for functional kinases in fresh frozen cellular or tissue samples.

This service is provided at our dedicated facility in the Netherlands (EU). Please be aware that your materials need to be shipped to our location. Shipping biological materials is a routine part of our operations, as we regularly receive samples from various global locations. We are equipped to guide you through this shipping process, but it's important to note that shipping costs are the responsibility of the sender and are not included in the “free study” run.

For effective screening, we require a minimum of 1-2 million cells or 1-5 micrograms of tissue material. We ask that you securely package these samples in vials, tubes, plates, or slides, and ship them on dry ice to ensure they maintain integrity during transit. A detailed shipping protocol is available upon request.

The lysis of cellular material, a crucial step in the process, will be performed at our service facility and is included in the “free study”.

### **4. Study Requirements**

- Clearly state the objective of your project
- To conduct the assay, we require fresh frozen cellular material.
  - Please specify the type of cellular material you are working with, such as cell lines, primary cells/tissues derived from animal models or human, 3D-cellular culture systems etc.
- For our differential analysis, please specify the number of conditions you'll be examining. Remember, a control condition is essential, along with one or more experimental conditions to facilitate a comprehensive differential analysis.
  - It's also important to indicate the number of biological replicates planned for your study. We suggest a minimum of 3 replicates for immortalized cell lines, 6 for cells/tissues derived from animal models, and 12 for human or patient-derived cells/tissues to ensure robust and reliable results.

#### **5. Selection Process**

- A distinguished jury of experts will evaluate project proposals based on scientific merit, innovation, and the potential impact of kinase profiling on the proposed study.
- The winner will be announced shortly after the submission deadline (within 30 days after 30<sup>th</sup> April 2024).

#### **6. Collaboration Agreement**

- The study needs to be conducted within 6 months after winning the price.
- Any collaboration terms and details can be negotiated upon selection.

#### **7. Prize**

- The winning study will receive a complimentary Kinase Activity Profiling Service from PamGene aligning their objectives.

#### **8. Contact Information**

- For inquiries and more information, please contact us at [sales@pamgene.com](mailto:sales@pamgene.com).

Don't miss this exceptional opportunity to enhance your research with PamGene's Kinase Activity Profiling Services! Submit your project proposal today and pave the way for groundbreaking discoveries.

**PamGene** – *Accelerating Discoveries through Precision Profiling*

Commented [KvS1]: