

Application: PI-26-0000000001

Nicole Wilson - nicole@umdf.org
2026 Principal Investigator Award

Summary

ID: PI-26-0000000001
Status: Principal Investigator Submission Created

Keywords (Required)

Incomplete

A. Select Standardized Keywords (Minimum of 3 required)

Please select 3-5 standardized keywords that best describe your proposal from the drop-down lists below. These keywords will be used to aid in understanding the types of proposals we receive as well as to facilitate appropriate reviewer selection.

Keyword 1	
Keyword 2	
Keyword 3	
Keyword 4	
Keyword 5	

B. Enter Non-Standard Keywords (Optional)

Please enter up to 2 other non-standard keywords that best describe your proposal.

Keyword 1	(No response)
Keyword 2	(No response)

Please confirm the following

Incomplete

Form for "Please confirm the following"

Important information to review prior to proceeding:

- The RFP for the 2026 Research Grant Program can be [found here](#).
- The blank UMDF Research Grant Agreement template (including IP policy) can be [found here](#).

If you have any questions about these items, please contact grants@umdf.org for clarification before beginning a grant application.

The following must be confirmed in order to proceed with the application:

RFP for the 2026 Research Grant Program

No Responses Selected

UMDF Research Grant Agreement

No Responses Selected

PI and Postdoctoral Fellow Submissions

No Responses Selected

Principal Investigator Full Proposal Form 2026

Incomplete

Complete this form following the directions provided for each section. Please direct any questions to grants@umdf.org.

2026 Principal Investigator Full Proposal Form

Submission Reference Identifier

PI-26-0000000001

A. Principal Investigator (Applicant)

NOTE: Applicant must either already be on a faculty track at Assistant Professor or higher academic rank, or in possession of a letter of attestation from an institution that such a position has been granted. Instructors are not considered independent researchers for the purpose of this grant program.

First Name (i.e., JOHN Smith)	(No response)
Last Name (i.e., John SMITH)	(No response)
Academic Title(s) (MD, PhD, etc.)	(No response)
Academic Rank (Professor, Associate Professor, Assistant Professor, etc.)	(No response)

A1. How did you hear about this grant cycle?

(No response)

B. Sponsoring Institution

NOTE: Applicant must be an Independent Investigator at the sponsoring institution. Please contact UMDf prior to submission if you are unsure whether you qualify as an Independent Investigator.

List the person within your department at the sponsoring institution responsible for receipt and disposition of grant funds.

Sponsoring Institution Name	(No response)
Department Name	(No response)
Telephone	(No response)
Email	(No response)
Street Address 1	(No response)
Street Address 2	(No response)
City	(No response)
State	(No response)
Postal Code	(No response)
Country	(No response)
Department Grant Administrator Name	(No response)
Department Grant Administrator Email	(No response)
Department Grant Administrator Telephone	(No response)

C. Project Title

Please provide a Project Title that succinctly describes the nature of the research project. (Maximum 160 Characters)

Do not use your application ID as a Project Title

(No response)

D. Project Abstract

Please provide a scientifically rigorous summary of the proposed research in sufficient detail to allow for a preliminary assessment of merit, RFP responsiveness and UMDF mission relevance.

NOTE: This abstract will be used for triaging purposes (250 words maximum)

	(No response)
Type of Research	(No response)
Strategic Priorities	(No response)

E. Project Costs

The Principle Investigator Prize will have a two-year, fixed 100,000 USD budget (total).

Please see Section H (Budget) for details on allowable costs.

Indirect Costs are not an allowable expense

F. Project Description

G. References

Sections F and G must be completed offline and then uploaded as a separate task.

Sections F and G should be uploaded as a single combined document, no longer than six pages.

F. Project Description

Include and clearly identify the following sections:

1. Justification/Significance of the project**;
2. Specific goals;
3. Objectives, expected outcomes, and how resulting data will be utilized;
4. Activities and methods to be employed;
5. Target population;
6. Timeline for completion;
7. Details of any plans to use research gains for commercial activities and/or patents;
8. Other pertinent information, including highlighting changes if this is a resubmission of a previous proposal.
9. Any human or animal subject issues of concern: Is IRB or IACUC approval in process? Submission date?
10. Statement verifying this project is not a continuation of a past or current UMDF grant.

**Note: UMDF/Mito Foundation recognizes that the utility of research is inherently linked to rigor and reproducibility, as highlighted by [NIH Guideline](#) on this subject. It is suggested the significance section should briefly address efforts to ensure rigor & reproducibility in the proposed research.

G. References

A specific citation format is not required.

Sections F and G must use type size no smaller than 11 point font (Times or Times New Roman) for all text and Figure legends. Allow for margins of at least ½ inch using US letter size 8 1/2 by 11.

SIX PAGE MAXIMUM INCLUDING ALL FIGURES, CHARTS AND REFERENCES. APPLICATION WILL NOT BE REVIEWED IF MAXIMUM EXCEEDED.

Accepted upload formats: .pdf (preferred), .doc and .docx

H. Project Budget

All figures in USD *Enter 0 for any required fields that are not applicable*

Include expenses related to this request and % effort of all key personnel. Itemize personnel, supplies, and miscellaneous expenses.

Budget notes:

* Include salary and fringe for all appropriate technical staff, consistent with NIH guidelines or standards within country of work

* Postdoctoral Fellow should be named if listed

* No travel support allowed except travel costs directly related to research (e.g., scientific conference, patient travel for clinical trials, etc.)

* Printing & publication costs are not permitted

* **Applicant Principal Investigator may include up to 15,000 USD in combined salary and fringe TOTAL in the 2-year budget**

No institutional indirect costs may be included in the budget

IMPORTANT: Budget totals must sum up to 100,000 USD

1) Personnel:

	Name and Role in Project	% Effort on Project	Requested Salary & Fringe Year 1	Requested Salary & Fringe Year 2	Total Amount Requested
Principal Investigator (salary limit-see instructions above)					
Other Key Personnel:					

Total Personnel Costs

Year 1	(No response)
Year 2	(No response)
Total	(No response)

2) Supplies and Equipment:

(Itemize by major categories)

	Description	Cost
Item 1		
Item 2		
Item 3		
Item 4		
Item 5		

Total Supplies and Equipment Costs

Year 1	(No response)
Year 2	(No response)
Total	(No response)

3) Miscellaneous:

(itemize as necessary)

	Description	Cost
Item 1		
Item 2		
Item 3		
Item 4		
Item 5		

Total Miscellaneous Costs

Year 1	(No response)
Year 2	(No response)
Total	(No response)

Total Costs

Personnel + Supplies & Equipment + Miscellaneous

Grand Total must be 100,000 USD

Year 1	(No response)
Year 2	(No response)
GRAND TOTAL:	(No response)

I. Budget Justification

Detail how UMDF/Mito Foundation funds will be applied to each expense being as specific as possible. Please note that funds are to be spent only for amounts/items allocated in budget and approved by UMDF/Mito Foundation. **Any changes during the course of the project must be first approved by the UMDF/Mito Foundation.**

(No response)

J. Other Funding Sources

Other support is defined as all Federal, non-Federal, and/or institutional funds or resources available to the Principal Investigator and all other key personnel named in the application in direct support of their research endeavors through research or training grants, cooperative agreements, contracts, fellowships, gifts, prizes and any other means.

Include all applications pending review or award that are related to this application. Specify each amount requested and indicate each item's status as "current" or "pending".

Indicate any potential overlap with other grants and how any overlaps would be resolved. If none, please state that there are no current or potential overlaps.

(No response)

K. Key Staff

List key staff and/or advisors, their institutions, and briefly describe their role in the project.

NOTE: Upload a biosketch for Applicant and one other key person named in the budget, if any (please limit biosketch uploads to a maximum of two total). Instructions can be found on proposal main summary page. Biosketches are not required for authors of Letters of Support.

(No response)

L. Sponsoring Organization

Please provide a brief description of the sponsoring organization and its facilities, including resources and equipment required to carry out the proposed research. To assure appropriate access, Letters of Support are expected for necessary resources and equipment located outside PI lab.

(No response)

M. Statement of Relevance

Explain how this project is responsive to the current RFP and why the UMDF/Mito Foundation is the best funding source for your project at this time.

NOTE: This section is a **very** important component of the review and award process. Relevance of the proposed research to the 2026 RFP priorities and the primary mitochondrial disease community must be clearly articulated.

(No response)

N. Certification and Electronic Signatures

Before electronic signatures may be entered below, the following certification statement must be answered in the affirmative. You will not be able to complete and submit the proposal unless the certification statement is acknowledged as accurate. If you are unsure about your status as an Independent Researcher, please contact grants@umdf.org prior to submitting your proposal.

I, the Principal Investigator on this submission, certify that I am either currently an Independent Investigator or have provided an Institutional Assurance Letter as part of this submission stating that I will be an Independent Investigator when any award would commence.

(No response)

Applicant Principal Investigator Electronic Signature

Please enter your name. This will serve as your electronic signature, attesting that all information included in this application is accurate and not misleading.

(No response)

Date

(No response)

Department or Division Head Electronic Signature

(if required by your institution)

Please enter your name. This will serve as your electronic signature, attesting that all information included in this application has been reviewed and approved.

(No response)

Date

(No response)

Institutional Officer Electronic Signature

(if required by your institution)

Please enter your name. This will serve as your electronic signature, attesting that all information included in this application has been reviewed and approved.

(No response)

Date

(No response)

Please note: By submitting this proposal you consent to having it shared confidentially with UMDF and Mito Foundation. Occasionally we are aware of other patient advocacy groups that are interested in funding mitochondrial research. Check the box below if you do NOT wish for your proposal to be confidentially shared with other potential funding partners.

No Responses Selected

Upload Sections F. Project Description & G. References (Required)

Incomplete

Sections F and G should be uploaded as a single combined document, no longer than six pages.

F. Project Description

Include and clearly identify the following sections: 1. Justification/Significance of the project^{**}; 2. Specific goals; 3. Objectives, expected outcomes, and how resulting data will be utilized; 4. Activities and methods to be employed; 5. Target population; 6. Timeline for completion; 7. Details of any plans to use research gains for commercial activities and/or patents; 8. Other pertinent information, including highlighting changes if this is a resubmission of a previous proposal. 9. Any human or animal subject issues of concern: Is IRB or IACUC approval in process? Submission date? 10. Statement verifying this project is not a continuation of a past or current UMDF grant.

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G. References

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SIX PAGE MAXIMUM INCLUDING ALL FIGURES, CHARTS AND REFERENCES. APPLICATION WILL NOT BE REVIEWED IF MAXIMUM EXCEEDED.

Accepted upload formats: .pdf (preferred), .txt, .odt, .doc, and .docx

Upload Full Proposal Support Documentation (Optional)

Incomplete

Please upload in a single document any information in support of your proposal (e.g., letters of support, institutional assurance of position, etc.). This section should not be an expansion of the project description or references. (no figures or charts)

Applicant Biosketch (Required)

Incomplete

Applicant Principal Investigator should provide a biosketch per the links below. Applicant should use the personal statement section of the biosketch to describe their contributions to-date in mitochondrial research and how they hope to continue to contribute.

Biosketches are not required for those providing a Letter of Support. All submitted biosketches must use an NIH Biosketch format.

[PI Biosketch Template](#)

[Biosketch Instructions](#)

[PI Biosketch Samples](#)

Key Personnel Biosketch (Optional)

Incomplete

Applicant should upload a completed biosketch for one other key person involved with the project (if applicable). Additional biosketches will be requested if necessary.

Administrative Sign-Off Requests (Optional)

Incomplete

Recommenders