

2019 Boston Biomedical – Columbia University Collaboration

Non- Confidential Short Proposal Submission Template

COVER PAGE

Project Title	
Lead PI <i>(Please include name, position, department and school affiliation)</i>	
Collaborators <i>(Please include name, position, and department)</i>	
Estimated Budget for the <u>First Year</u> <i>(Please include indirect costs)</i>	
Project Term <i>(Please specify the number of years for the project)</i>	
Keywords <i>(Please include up to 5 keywords that best describe your research area)</i>	
Final Deliverable <i>(Please state the final deliverable's modality and target)</i>	
Non-Confidential Executive Summary <i>(Maximum of 250 words)</i>	



NON-CONFIDENTIAL SHORT PROPOSAL

*(Not to exceed **4 pages**, including figures. The page limit does not include the references.*

Please do not include any confidential structures in your proposal.)

1. BACKGROUND & SIGNIFICANCE *(Please describe the approach and scientific rationale.)*

2. RESEARCH OBJECTIVES *(Please include a non-confidential description of the research Aims, the scientific rationale for these Aims, and any relevant non-confidential preliminary results. Please use as many Aims and Sub-Aims as needed for the project.)*

- A. Aim 1:
 - Rationale
 - Preliminary results
- B. Aim 2:
 - Rationale
 - Preliminary results

Please indicate the following key elements in this section:

- A. Therapeutic area of focus
- B. Mechanism of action, modality, and target

Have you already obtained any of the following discovery/pre-clinical data? If yes, please describe.

- A. Evidence of in vitro target engagement
- B. Any evidence of biological response
- C. Pathway inhibition
- D. Biomarkers
- E. Any in vivo data
- F. Information on the molecule, ease of synthesis, CMC, stability, and/ or manufacturing

3. EXPERIMENTAL PLAN *(Please provide an overview of the planned implementation of the project)*

4. ANTICIPATED MILESTONES AND TIMELINES *(Please provide anticipated timelines per Aim)*

Please provide a high-level developmental plan including (but not limited to):

- A. Key experiments needed to warrant funding
- B. High-level budget/ funding required to achieve milestones for 1st year of funding
- C. Beyond 1st year, please provide high-level timelines/general plans to IND
- D. Please provide milestones/ budget to be further developed by both parties if Full Proposal is selected

5. REFERENCES *(The one-page limit does not include the references.)*

6. PUBLICATIONS *(Please include up to 5 of your relevant publications.)*

