

A. Specific Aims (1 page limit)



Paragraph 1: Provide just enough background to illustrate that there is a critical unmet need.

Paragraph 2: Describe your innovation and how it uniquely addresses this need and furthers the mission of agencies like NIH.

Paragraph 3: Talk about the inception of the innovation and company. Comment on any prior funding (especially by other agencies). Comment very specifically about what this proposal intends to cover.

"....therefore [two, three or four] specific aims are proposed:"

[~70-100 words per Specific Aim. Following format below]

Specific Aim X: Demonstrate/achieve/develop X. [Brief description of what will be demonstrated and how it will be validated]. (Months X-X)

Repeat above format for each Specific Aim. Do not leave any empty lines in between.



Research Strategy (6 page limit) B. Significance

	[~400-500 words total for Section B]
	[75-250 words per Significant Item. Following format below]
	B.X [Significant point]. [Brief description of the significant point. It should either motivate why this work is important and/or how the proposed outcomes will impact the field.]
	 Should include 2-4 significant points in section B for reviewers to remember. Include Figures and Tables as needed Include appropriate references to previous work including your own.
C.	Innovation
	[~300-500 words total for Section C]
	The Company X innovation is the first and only
	The specific features that enable this innovation are
	These features enables new ways of thereby providing a desired solution to the market
	 Should include 2-4 key innovations in section C for reviewers to remember. Include Figures and Tables as needed Include appropriate references to previous work including your own.



D. Approach

[~2500-3500 words total for Section D]
 D.X Specific Aim 1: [Specific Aim Title] Rationale: [70-80 words describing exactly why this aim is important] Preliminary Results: [200-400 words describing what has been shown/done to date. Talk about work enabled by other funding sources if any.] Approach: [150-300 words describing engineering design, experimental design, validation methods and success criteria that ensure aim is met.] Expected outcomes, potential problems, and solutions: [50-200 words describing what positive outcomes are expected. What could go wrong and possible alternatives to achieve aim]
[Repeat the format above for each Specific Aim proposed. You should have 2-4 Aims total.]
D.X Timeline . [30-60 words] Describe timeline for work. Tip: A high-level and clear timeline graphic is most useful here.
D.X Commercialization Goals . [400-500 words] Discuss market entry, existing customers and/or sales channel, possible partnerships, intellectual property and licensing, and long term strategy.
1) Include Figures and Tables as needed throughout 2) Include appropriate references to previous work including your own.



Supplemental Sections (eg. Human subjects or vertebrate animal) – Only as needed

Detailed description of proposed use: [500-600 words] Justification of use: [100-150 words] Care: [50-100 words] Process for limit discomfort: [50-200 words]

References (no page limit)

[~30-70 references]

A good proposal should have around 50 references. Any commonly accepted citation formatting is acceptable. A few examples are provided below:

- 1. Trull, F. and B. Rich, *More Regulation of Rodents.* Science, 1999. **284**(5419): p. 1463.
- 2. Kalorama Research, Drug Delivery Markets. 2009.
- 3. Growth Opportunities in the Drug Discovery and Diagnostic Technologies Market. Frost and Sullivan Report, 2006

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