

All figures should be submitted electronically through our manuscript submission system at Manuscript Central. Suggested file types include JPEG, TIF and EPS; **however, PDFs are not acceptable for publication**. Files should also be between 300 and 600 DPI. All figures should be clear and compact. Figures should be cited sequentially in the text using Arabic numerals. Please refer to the end of this document to review examples of images accepted for publication.

Figure legends

- Figure legends should be listed one after the other, as part of the text document, separate from the figure files.
- Figure legends should include a short title and a brief explanation with sufficient detail to interpret the data presented, and if appropriate, explain statistical significance should be noted.
- Do not exceed 350 words for each legend and provide a key for any symbols.

Fonts

- Fonts should be a non-serif type, such as Arial. Fonts should also stay consistent throughout the figures, for each individual part. Font size will vary, but authors should be sure to make the size proportionate to the rest of the figures, i.e., large enough to read.

Spacing

- Remove excess space and elements from around the image. Type, lines or other elements not intended for publication should be removed before submission.

Labels

- Figure parts (e.g. A, B, C) should be in bold and capital letters, with no punctuation. They should also be on the upper left of all images, no more than .5 inches away from the rest of the figure when viewed at 100%.

Graphs

- All control (sham, untreated, vehicle, etc.) bars should be open, or white.
- Experimental groups, or samples, should be shown as solid or stripes.
- Statistical analysis should be indicated where appropriate. Figure legends should also be sure to explain any statistical significance indicated within the figure.
- Labels should include measurements appropriate to figure, e.g., %, µg/mL, etc.
- Tick marks on graphs should be on the left side of the y-axis.

Electrophoretic gels and blots

- Cropped gels in the paper must retain important bands.

- Samples gathered at different times or from different locations should not be combined into a single blot image using photographic manipulation software.

Effects

- There should be no effects, such as bevel or shadow, applied to figures.