



Submission guidelines for Archaea.Bio

We are happy that you wish to contribute to the online research tool platform www.archaea.bio!

For a smooth process, please follow these submission guidelines, download the protocol template and review our example protocol. For your Archaea.Bio protocols to have an impact, ensure that you share all the tricks and tips associated with your protocol, the Dos and Don'ts, and the small details (e.g., if it only works during full moon!). Also, please include what you learnt doesn't work while establishing or improving this protocol.

In essence, Archaea.Bio is there for archaeal researchers to share all the information relevant to a protocol. We expect this to drastically improve reproducibility between labs and get experiments started faster. The details count!

This project can only succeed with your support and we look forward to more submissions from you and your colleagues!

Thank you for contributing to Archaea.bio.

Sincerely yours,

The Society for Archaeal Biology

Submitting your protocol

1. Get submission/publication consent from your co-authors and team leader
2. Prepare your file as a Microsoft word document with the following name formatting:
 - YYYYMMDD_Corresponding-Author's-Last-Name_Protocol-title.docx
 - Example: 20220711_Doudna_Gene-editing-with-CRISPR.docx
3. Prepare a list of keywords/tags that best describe your protocol.
 - These will be used as tags to facilitate finding your protocol on Archaea.Bio. Think about what keywords you would have used to search for your protocol.
4. Submit online via the submission form

Peer review

After your protocol has been submitted to Archaea.bio, a group of relevant experts from our scientific board teams will review the protocol. In doing so, we aim to ensure that all published protocols maintain a high scientific standard. Moreover, we emphasise that the protocol must be well explained and reasonably easy to reproduce. The corresponding author will receive the reviewer's comments and suggested edits until a final version is accepted.

Online publication

Once the Authors and the Scientific Board agree on the publication of the protocol, your document will be uploaded on the Zenodo platform and a DOI number will be attributed to it. Your document will be protected under the Attribution 4.0 International (CC BY 4.0) creative commons license, meaning it is freely available subject to attribution. The publication will also be directly connected to the Archaea.Bio website www.archaea.bio. As such it will be visible and easily retrievable by the members of the archaeal scientific community and general public.