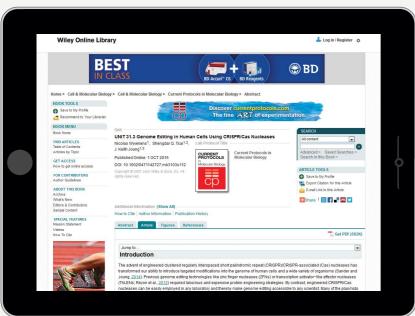
Accessing Protocols

Once you have found the protocol you want, you can use the side bar on the left to view the Abstract, Table of Contents, Materials List, Figures, or Citations.

To view the full text, click the **PDF** or **HTML** links. You will be redirected to Wiley Online Library, where the content is hosted.







More Free Features on **Currentprotocols.com**

Tools and Calculators

Currentprotocols.com provides users with access to useful tools, calculators, videos, webinars, and more.

Use the 19 tools and calculators on currentprotocols.com, or visit the iTunes store to download the following, now available as mobile apps:



Biological Buffer Calculator

Choose from a list of all of the commonly used biological buffer systems, enter your desired volume, pH, and buffer concentration, as well as the concentrations of your stock solutions of the conjugated acid and base, and the calculator will determine the exact volumes of these stock solutions to mix in order to obtain the buffer needed.



DNA/RNA/Protein and General Molecular Weight Calculator

Calculate the molecular weight of any nucleic acid base sequence, protein or peptide amino acid sequence, or standard chemical formula.



CD Antigens Information Finder

This app provides data on the molecular weight, family, molecular structure, cellular expression patterns, function, and biomedical usefulness of molecules.



Current Protocols Videos

View easy-to-follow video protocols, hosted at http://www.youtube.com/ user/CurrentProtocols



Webinars

Watch modern, cutting-edge research presentations by top scientific authorities at http://bit.ly/CPwebinars

For general questions, email us at cpwebmaster@wiley.com





- 18,000+ peer-reviewed, regularly updated laboratory procedures
- Cutting-edge protocols developed by leading research scientists
- Indexed in PubMed and Scopus
- Webinars, video protocols, and more
- Bioinformatics
- Cell Biology
- Chemical Biology
- Cytometry
- Essential Laboratory
 Molecular Biology Techniques
- Human Genetics
- Immunology
- Magnetic Resonance
- **Imaging**
- Microbiology

- Mouse Biology
- Neuroscience
- Pharmacology
 - Plant Biology

Nucleic Acid

Chemistry

- Protein Science
- Stem Cell Biology
- Toxicology





Benefits of Currentprotocols.com



Ensured quality

every protocol is subjected to thorough peer review



Instant access

all new and updated material is made available immediately on publication



Simple navigation

browse by subject or search by keyword, date, title, and more



Options for viewing content

HTML or a PDF version for ease of printing



Extensive supplementary material

Resizable figures and tables, reagent lists, hyperlinked bibliographies, and more



About Currentprotocols.com

Get the lead in Life Sciences research with the most up-to-date, authoritative, reproducible and easy-to-follow laboratory protocols at currentprotocols.com



What is a protocol?

In the natural sciences, a protocol is a predefined written procedural method, used to standardize a laboratory method and ensure successful replication of results.

What is Current Protocols?

Current Protocols has been the leading source of laboratory protocols for nearly 30 years and now comprises more than 18,000 techniques and procedures across 18 titles.

Are Current Protocols peer-reviewed?

Yes. Current Protocols techniques are selected and reviewed in depth by editorial boards consisting of distinguished life sciences researchers, and then rigorously edited by a scientifically qualified, inhouse staff. All techniques are indexed in PubMed and Scopus.

What is Currentprotocols.com?

Designed following extensive consultation with practicing researchers, currentprotocols.com provides instant, easy access to protocol abstracts, material lists, and more, while linking to full-text content hosted on Wiley Online Library. Currentprotocols.com also features webinars, videos, tools and calculators to help researchers both in the lab and beyond the bench.

Current Protocols Titles



Finding Protocols on Currentprotocols.com

Option 1: Search

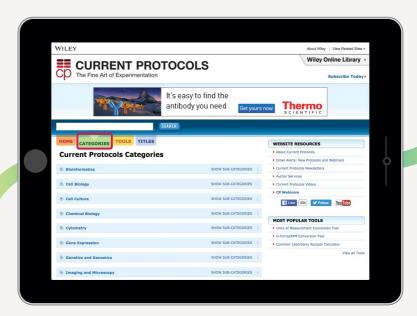
Search from the homepage or from any page on the site using the simple text search box.

Then, you can sort the results by date or alphabetically, or refine the results by category or publication.

Option 2: Browse

Browse by category directly from the homepage or click on the Categories tab from anywhere on the site.

Then, refine your browsing by selecting a subcategory or go straight to a Recently Added Protocol.



Current Protocols methods describe everything you need to know about the experiment!

Basic Protocol

This is the main focus of the article. It will present the main method for doing an experiment. It has an introduction to the specific method, a detailed list of the materials and buffers you will need, step-by-step instructions and helpful hints in annotations whenever needed.

Alternate Protocol

This is a different way of doing the main experiment—perhaps there is a different kind of sample, or a different buffer that can be used. For example, in a cell culture article where a basic protocol is about passaging adherent cells, an alternate protocol is about passaging cells in suspension.

Support Protocol

A support protocol is something that needs to be done before the main procedure is attempted. For example, one of the articles on stem cell culture has a support protocol about preparing fibronectin-coated tissue culture dishes, which you need to make before you can culture the cells.