

# Reviewing a Safety Protocol in WRG

## Quick Reference Guide – Weill Research Gateway

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This document is intended for: **Principal Investigators, Lab Coordinators**

## Trigger for reviewing safety protocols in WRG

You will receive safety protocols one of two ways:

- You may receive a system-generated email and WRG Action Item stating the completed form is in the route, which you must review and approve.
- A direct, email communication from EHS. These are typically sent if there's more information required on the form, which you must input.
- Additionally, your lab's EHS Safety Advisor will connect with you in advance of receiving a protocol for review.

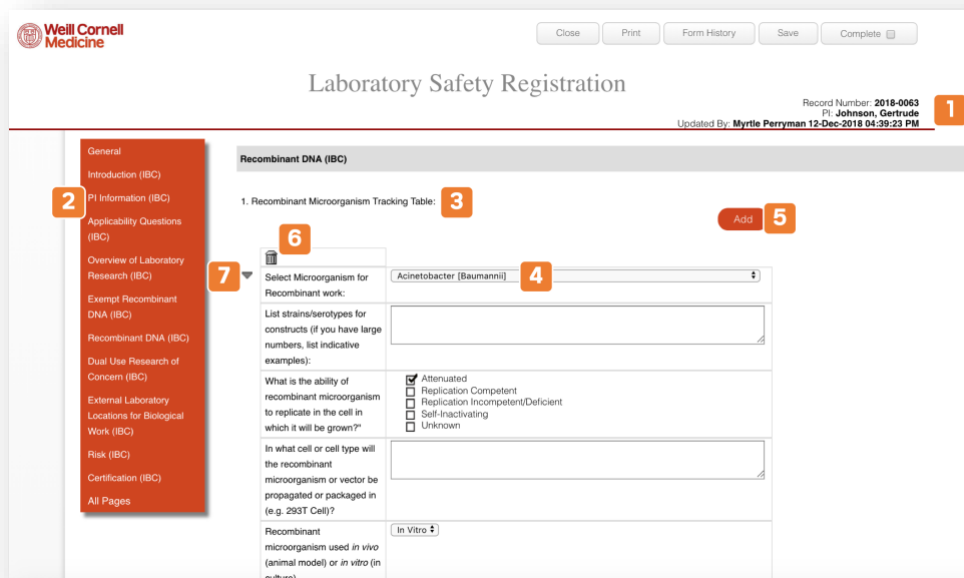
## Review a protocol sent to you via the route

- You'll know when a protocol has been sent to you by the following methods:
  - An **email** to your @med.cornell.edu address indicating you have an action item. The subject line will start with 'ACTION REQUIRED.'
  - You will see an **Action Item** when you log in to WRG.
- Click the link contained in the **Action Item**. This will bring you to the Reviewer Dashboard.
- Note the 'How to Review' instructions.
- Click the green **Review** tab.
- Click the blue '**Laboratory Safety Registration**' link, which will take you directly into the protocol in WRG, where you can leave comments.
  - *Optionally, you can view a read-only version of the protocol by clicking **PDF**.*
- Review the responses on the protocol.
  - *You can click the **Pencil icon** next to a particular question to offer feedback to EHS. Note that you can't edit or add comments to the PDF version.*
  - *You can also uncheck the Completed **checkbox** and make changes to the form.*
- Once you've completed your review, click **Save**.
  - *If you unchecked the Completed checkbox, ensure you click the checkmark again after you Save.*
- Return to the **Reviewer Dashboard** (the window should still be open, but may be behind other screens).
- Click the **Review Status dropdown** and select Reviewed.
- Click the **Approved** button.
  - *Note that if you click Disapproved, the protocol will be returned back to you in the route, adding some unnecessary steps.*
- A Certification Statement will appear which you must read and **Accept**.

## Complete a protocol sent to you manually by EHS

- In the email from EHS, note the **Record Number**.
- Log in to WRG: <http://wrg.weill.cornell.edu>
- Enter the **Record Number** in the **Quick Find** text entry field.
  - *If you're a PI, you can also find the form by clicking the My Items tab in the top-level navigation menu. Here, you can see all protocols assigned to you.*
- Hover over the **Record Number**, which should appear as an orange link in the search results.
- Hover over **Edit** and click '**Lab Registration – Initial**' (the link will also include the title of the protocol).
- On the screen that pops up, click the orange **Laboratory Safety Registration** link.
- Review the protocol in its entirety:
  - *Ensure information that came in populated is accurate.*
  - *Respond to any unanswered questions on the form*
  - *A sample IBC form with a Recombinant Microorganism is listed on the following page to display some features and functions to consider as you complete the form.*
- Click the Save button once your review is complete. This will take you back to the main page of the Laboratory Safety Registration.
- Back on the main page, click the **Submit** button.
  - *Note the route this protocol will take.*
- On the route screen, click the **Submit** button one final time to send this protocol into the route.
- Click **Done** back on the main page.

## Laboratory Safety Registration Protocol Overview



**Weill Cornell Medicine** Laboratory Safety Registration

Record Number: 2018-0063  
PI: Johnson, Gertrude  
Updated By: Myrtle Perryman 12-Dec-2018 04:39:23 PM

**1**

General

- 2** Introduction (IBC)
- PI Information (IBC)
- Applicability Questions (IBC)
- Overview of Laboratory Research (IBC)
- Exempt Recombinant DNA (IBC)
- Recombinant DNA (IBC)
- Dual Use Research of Concern (IBC)
- External Laboratory Locations for Biological Work (IBC)
- Risk (IBC)
- Certification (IBC)
- All Pages

**Recombinant DNA (IBC)**

1. Recombinant Microorganism Tracking Table: **3**

**5** Add

**6**

**7**

Select Microorganism for Recombinant work: **4** Acinetobacter (Baumannii)

List strains/serotypes for constructs (if you have large numbers, list indicative examples):

What is the ability of recombinant microorganism to replicate in the cell in which it will be grown?\*

Attenuated  
 Replication Incompetent/Deficient  
 Self-Inactivating  
 Unknown

In what cell or cell type will the recombinant microorganism or vector be propagated or packaged in (e.g. 293T Cell)?

Recombinant microorganism used in vivo (animal model) or in vitro (in culture) In Vitro

- 1) **Basic Information:** This is where you can find protocol-specific information, like the record number, PI, and when the protocol was last updated and by whom.
- 2) **Left Navigation Menu:** This lists the various sections of the form. Note that additional sections may populate based on how certain questions are answered.
- 3) **Tracking Table:** Any microorganisms that are added to the form will be listed here.
- 4) **Microorganism Selection:** This is where you'll select the microorganism you want to add to the form, the subsequent questions pertain to that microorganism.
- 5) **Add:** If you need to add multiple microorganisms to this form, you'll click here.
  - a. Note that the added microorganisms will display at the end of this table.
- 6) **Trashcan:** Deletes the selected microorganism from the protocol.
- 7) **Collapse / Expand:** Use this feature for ease of use when adding multiple microorganisms to the safety protocol.

### What happens next?

- In both cases, the protocol would either enter or continue in the route for review. Eventually the protocol will be added to the corresponding committee's agenda.