# Using Your Addgene Tech Transfer Account



## TABLE OF CONTENTS

About Addgene	2
Your Addgene Tech Transfer Account	
Account Homepage	
New Deposit	
Inventory	7
Distributions	
Deposit Preferences	10
New MTAs	11
Incoming Materials	13
Request Preferences	15
Auto-Approving Requests ("Materials In")	17

## About Addgene

#### Mission Driven

Addgene is a global, 501(c)(3) nonprofit, repository dedicated to accelerating scientific research and discovery by improving access to useful research materials and information.

### Realized Efforts

Since 2004, we have been helping busy scientists save time and money by providing an efficient and affordable resource through which they can archive, share and receive materials. Below is a snapshot of our supportive efforts (as of May 2019).

The Reposito	ory	Distributions	
Number of Deposited Plasmids:	101,101	Number of Plasmids Shipped on behalf of Scientists:	1,128,123
Number of Depositing Scientists:	4,179	Number of Fulfilled Requests:	388,065
Number of Depositing Institutions:	993	Number of Requesting Institutions:	6,882
Number of Countries Represented:	46	Number of Requesting Countries:	94

## Better Together

Every distribution has the potential to lead to groundbreaking results and real world applications—none of which could have been made possible without the help and support of offices like yours.

#### Benefits

In addition to supporting the global research community generally, working with Addgene has immediate and specific benefits for you and your scientists.

### For your scientists:

- Archival of quality plasmids
- Fulfillment of journal and grant requirements
- Time and money saved in fulfilling material requests themselves
- Easy recordkeeping
- Increased visibility and citations
- Access to thousands of plasmids within a few business days

#### For your office:

- Materials shared under the UBMTA
- No more negotiating MTAs between academic institutions
- More time to spend on complex agreements and negotiations
- Real time recordkeeping of "materials out" and "materials in"





## Your Addgene Tech Transfer Account

#### Overview

Addgene Tech Transfer Accounts provide your office with the means to approve incoming or outgoing materials, download executed MTAs and summaries, and adjust reporting preferences.

## Account Functionality

Below is a summary of account functions based on agreement status.

### **Deposits to Addgene ("Materials Out")**

	Agreement per	Master
	Deposit	Agreement
Approve materials online		X
Auto-approve deposited material		X
Track distributions in real time	X	X
Manage distribution settings for deposits		X
Download executed MTAs	X	X
Download distribution summaries	X	X
Manage contacts for reports	X	X
Adjust email report frequency	X	X

## Requests from Addgene ("Materials In")

requeste from / taagene ( materiale ii )			
	Hard Copy /	eMTA	Master
	Signed PDF		Agreement
Approve requested materials online		X	X
Pre-approve MTAs and other			X
agreements			
Track incoming materials in real time		X	X
Download executed MTAs		X	X
Downloading request summaries	X	X	X
Manage contacts for reports	X	X	X
Adjust email report frequency	X	X	X

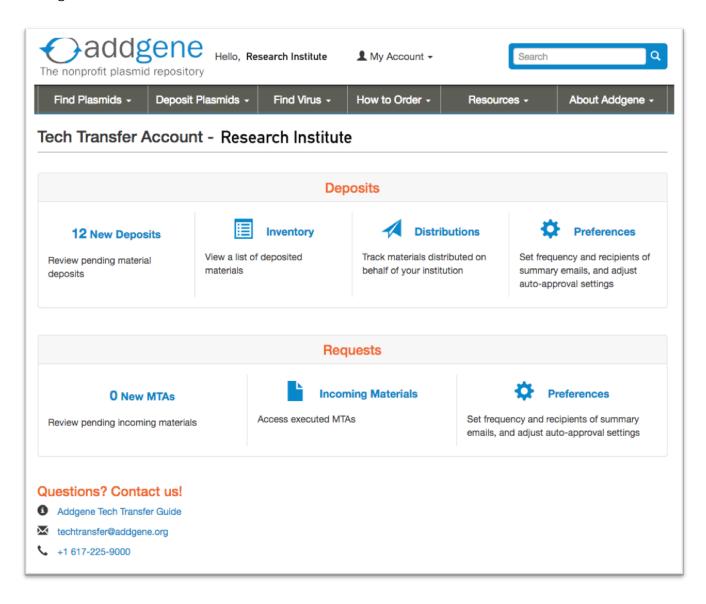
## Need Help? Have a Question about a Process?

We understand that we do things a bit differently than other repositories. In order to help our tech transfer colleagues better understand our processes, we have provided detailed explanations of deposits and requests here: https://www.addgene.org/techtransfer/tto/

If you are unsure of where to look, you can also type your query into the Help Center found at the bottom right of every webpage.

## Account Homepage

Upon <u>logging into</u> your account, you will see the webpage below (the "Homepage"). You will be able to review pending materials, view records and change preferences by clicking the applicable links within the "Deposits" and "Requests" panels. Further instructions are provided through each link.

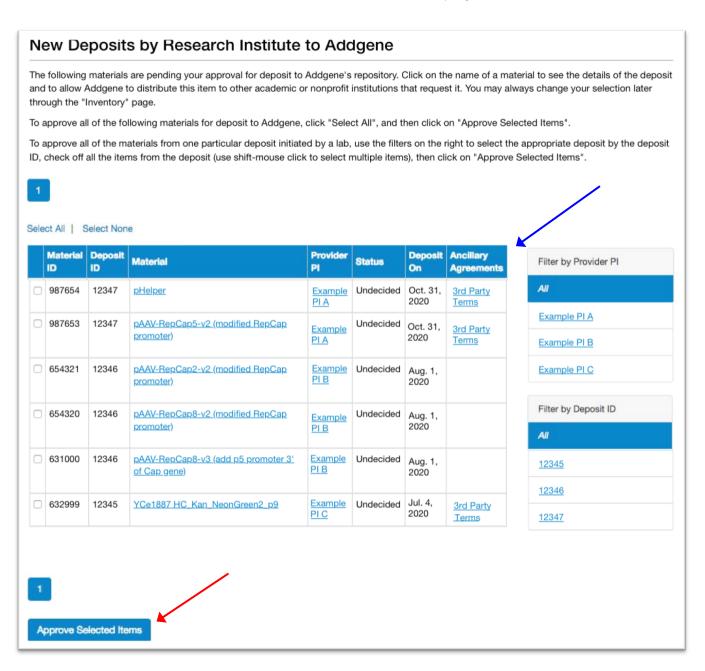


<sup>&</sup>lt;sup>1</sup> Occasionally, you may be prompted to review and accept our <u>Transparency & Privacy Policy</u> (e.g., initial login or first login following an update to this policy) before landing at the homepage.

## **New Deposits**

This page displays plasmids pending approval for deposit into, and distribution by, Addgene. If your organization:

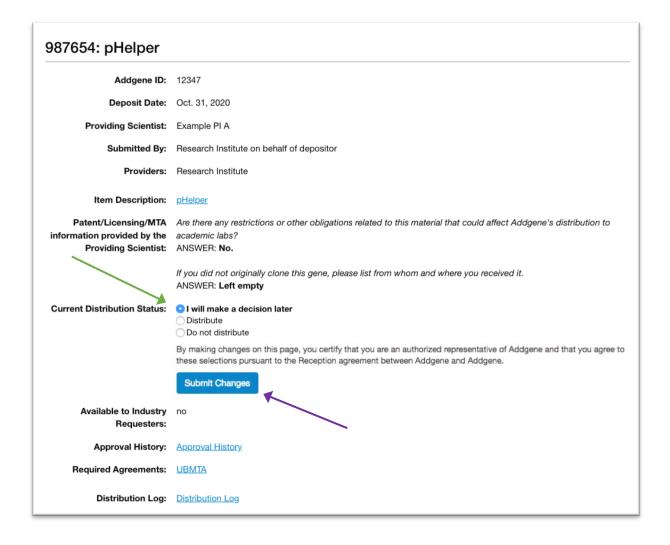
- executes a deposit agreement each time a deposit is submitted to Addgene, then this page is <u>informational only</u> and the "Approve Selected Items" button (red arrow) <u>will not appear on this page</u>.
- has executed a Master Deposit Agreement, then this page allows you to approve some, or all, pending plasmids by checking the corresponding boxes and clicking the "Approve Selected Items" button (red arrow) at the bottom of the page.



#### FAQ: What are ancillary agreements (blue arrow)? Who adds these?

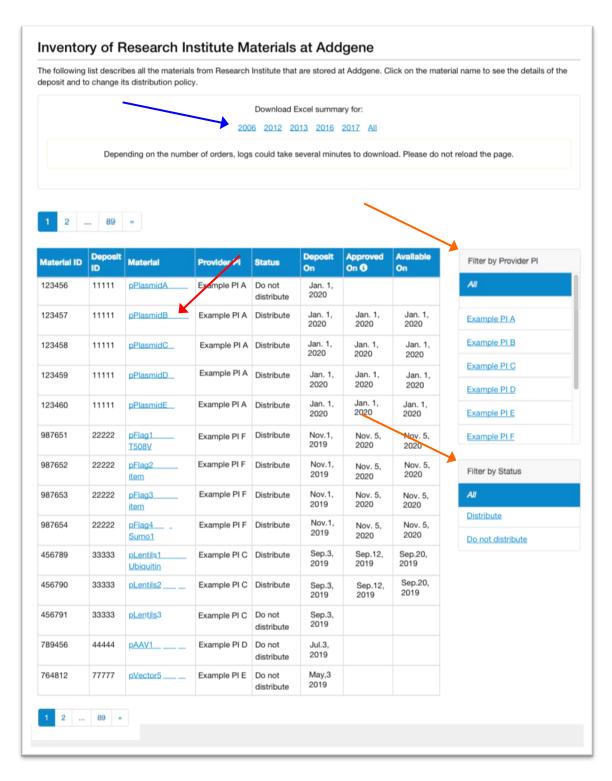
Plasmids are modular by nature. Scientists frequently build plasmids with third party, proprietary components (IP). In order for Addgene to distribute plasmids containing IP, some third parties (mostly for-profit companies) require that the plasmid—when distributed to requesting scientists—include ancillary terms to account for their IP. These terms are added when Addgene, the depositing scientist, or even the 3rd party, note that a plasmid contains said IP. These terms do not affect you as a depositing organization.

If you need additional information about a pending plasmid, you can click on the plasmid name in the "Material" column. You should see something similar below. If your organization has executed a Master Deposit Agreement, you can also set the plasmid's distribution status by choosing the applicable option (green arrow) and clicking "Submit Changes" (purple arrow) If your organization has not executed a Master Deposit Agreement, this area will be grayed out and unavailable.

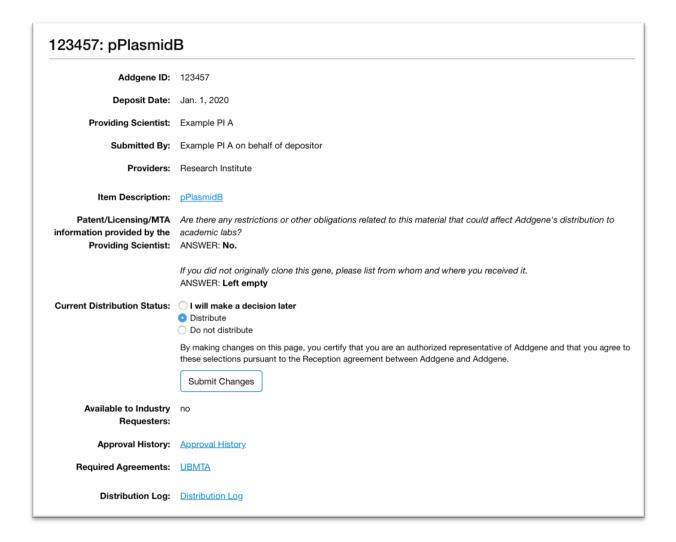


## Inventory

After a plasmid has been approved, it will become part of your organization's inventory. You can filter your inventory display by distribution status or PI (orange arrows) as well as download year by year summaries (blue arrow). If you need more information about a particular plasmid or if you wish to change its distribution status, you can click on its name in the "Material" column (red arrow).



Upon clicking the name, you will be directed to the page below. From here, you can stop distribution of a plasmid by selecting "Do not distribute" and clicking the "Submit Changes" button.



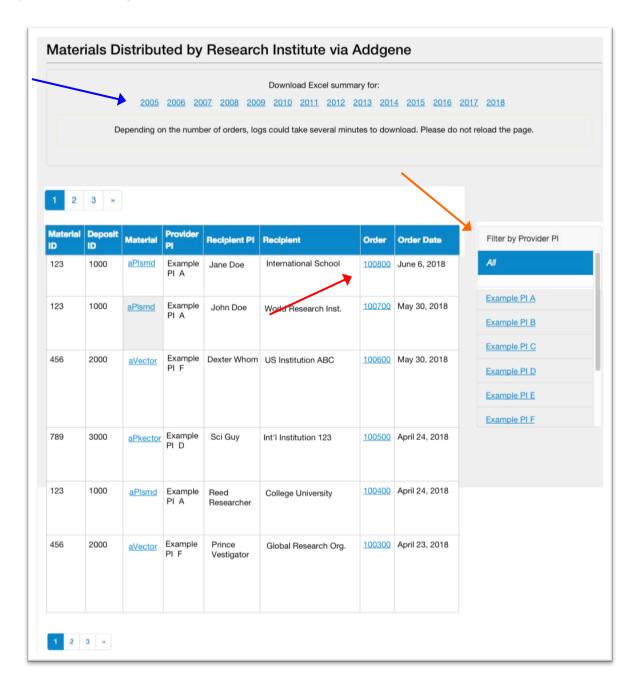
#### FAQ: Why is there a "left empty" response? Does Addgene confirm this?

Determining which components have been included in a plasmid and where they originate is a cooperative effort among the depositing lab, Addgene's scientist team and your office. If the response is left empty, this means that the depositing lab did not readily know this information. Fortunately, Addgene is aware of many of the popular components and has procured the rights to distribute them. There are some we cannot accept, however, and we will let the lab know. Of course, while we do our best to identify these materials, if your office knows of any restrictions, please let us know!

## Distributions

From this page, you can:

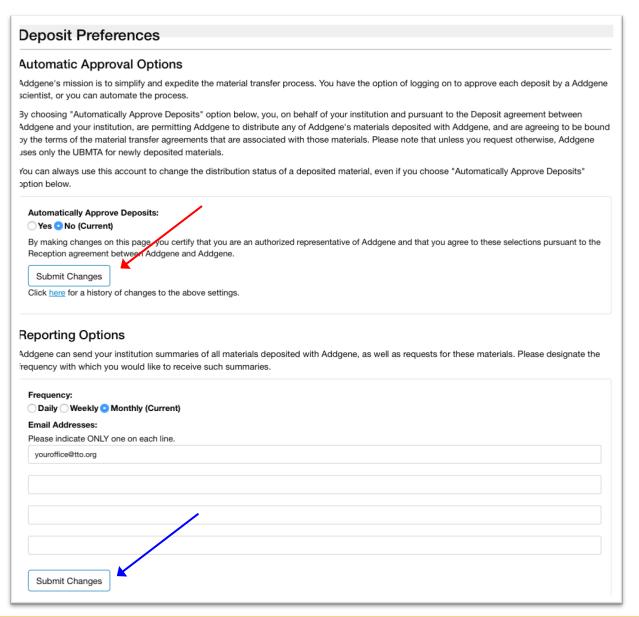
- Obtain distribution ("materials out") reports (in .csv) detailing which materials went to whom by clicking on the year (blue arrow) at the top of the page,
- View and "Print to PDF" executed outgoing MTAs by clicking on the number in the "Order" column (red arrow), and
- Filter the distribution log based on the Providing PI by clicking on a PI's name in the "Filter by PI" box (orange arrow).



## Deposit Preferences

If your organization has executed a Master Deposit Agreement, you can choose to automatically approve all future materials deposited to Addgene by choosing the "Yes" selection and clicking the "Submit Changes" button directly below (red arrow). If your organization has not executed a Master Deposit Agreement, this area will be grayed out.

In addition, you can choose who receives emailed notices of deposit requests and distribution reports and at what frequency in the "Reporting Options" section below. Simply type in the email(s), select a frequency and click "Submit Changes" (blue arrow).

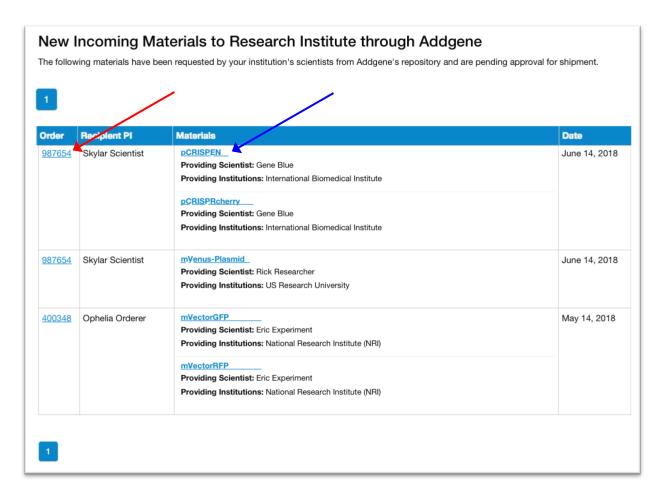


FAQ: My director likes seeing reports but doesn't want them daily. Can reports be sent to her at a different frequency?

Unfortunately, our system is unable to accommodate this request at this time.

## **New MTAs**

This webpage displays all orders ("materials in") currently pending approval by your office. You can get more information about a specific ordered material by clicking on its name (blue arrow). You can then electronically approve these orders by first clicking on the number in the "Order" column (red arrow).

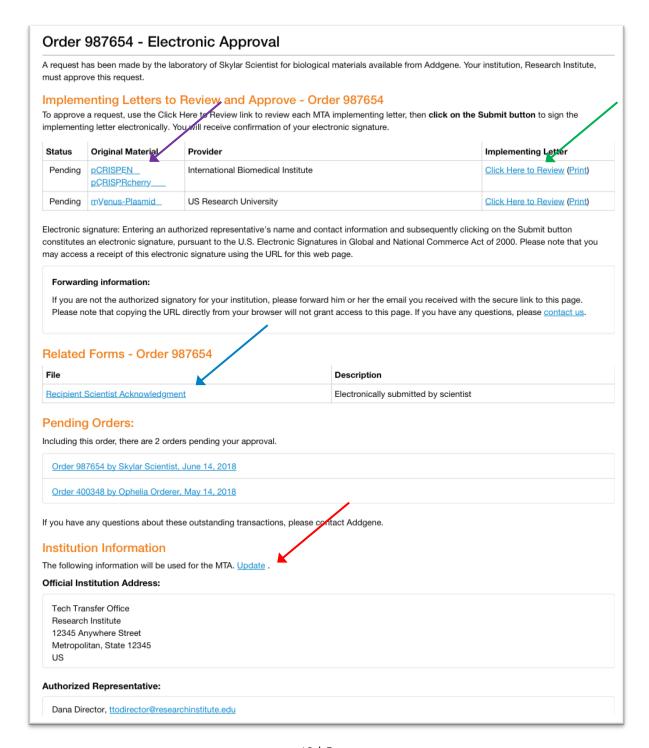


#### FAQ: Why do I have to approve more than 1 MTA for the same order?

Addgene distributes materials on behalf of its depositing institutions. This includes facilitating the execution of MTAs on their behalf. Addgene is not part of the MTA. Accordingly, if an order contains materials from different institutions, then additional MTAs will be required.

Upon clicking the order number, you will be directed to the Electronic Approval page. From here you can:

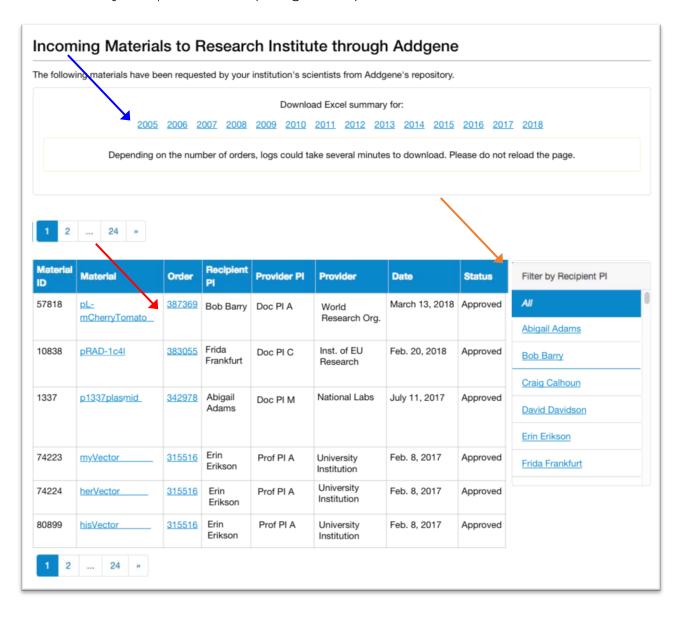
- Get material-specific information by clicking on its name (purple arrow),
- Review and sign MTAs by clicking "Click Here to Review" in the "Implementing Letter" column (green arrow),
- Access a copy of the Recipient Scientist Acknowledgment for by clicking the named link (blue arrow) under the "File" column in the "Related Forms" section, and
- Update your organization's official address for Incoming Materials and/or your organization's representatives authorized to sign MTAs by clicking the "Update" link (red arrow) in the "Institution Information" section.



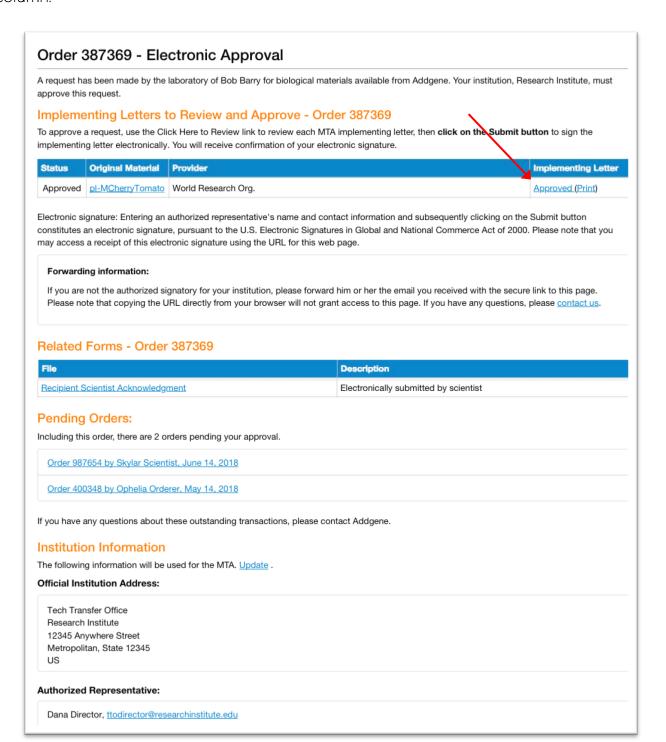
## Incoming Materials

From this page, you can:

- Download reports (in .csv) detailing your scientists' material requests and the providing institutions by clicking on the year (blue arrow) at the top of the page,
- View and "Print to PDF" executed incoming MTAs by clicking on the number in the "Order" column (red arrow), and
- Filter the incoming materials log based on the Recipient PI by clicking on a PI's name in the "Filter by Recipient PI" box (orange arrow).



Clicking an order number will direct you to a page similar to below. To view a copy of the executed MTA, click on the "Approved" or "Print" link (red arrow) in the "Implementing Letter" column.

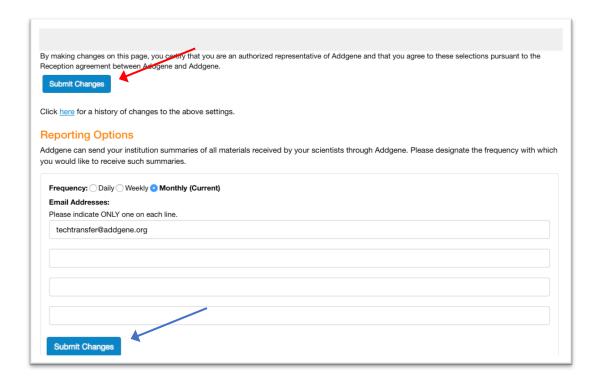


## Request Preferences

If your organization has executed a Master Reception Agreement, you can choose to preapprove the UBMTA and any additional terms associated with the requested material by ticking the box next to the corresponding terms. To view these terms, click the links under the "Agreement" column. After making your selection(s), click the "Submit Changes" button (red arrow) (button is hidden if your organization has not executed a master agreement).

Any requests for which all material terms have been pre-approved will be auto-approved after your scientist has completed the necessary forms (e.g., Recipient Scientist Acknowledgment). You will receive a notification that the request has been auto-approved. If a material has terms that have not been pre-approved, you will be prompted to review and sign the MTA.

ncoming Preferences			
Automatic Approval Options			
Addgene's mission is to simplify and expedite the material transfer process. You have the option of logging on to approve each request of materials deposited at Addgene by a Addgene scientist, or you can automate the process.			
By choosing to automatically approve certain material transfer agreements, you, on behalf of your institution and pursuant to the Reception agreement between Addgene and your institution, are permitting Addgene to distribute any material with some or all of the chosen material transfer agreements o Addgene's scientists, and are agreeing to be bound by those material transfer agreements on each such distribution. Addgene will not distribute naterials with material transfer agreements other than those chosen below to your scientists without your approval; Addgene will notify you of such ransfers and allow you to explicitly review and approve the transfers.			
Agreement	Auto Approve	Notes	
Ancillary Agreement for Penn AAV Trans Plasmids	0		
Ancillary Agreement for Penn Vectors			
Ancillary Agreement for Plasmids Containing FP Materials			
Cellecta Lentiviral Pooled Plasmid and Packaged shRNA Libraries Ancillary. Agreement			
Duke Limited Ancillary Agreement for dCas9			
Genentech pRK5			
genOway Notice of Rights			
IGBMC Cre-ERT2			
Industry MTA			
Michigan-IRE1			
Nolan plasmid Ancillary Agreement			
Pittsburgh 2nd Generation Tet Promoter			
Sanford-Burnham Medical Research Institute Ancillary Agreement			
Sangamo Zinc-Finger Agreement			
Simple Letter Agreement			
SKI-Phluorin			
Synthetic Protein			
<u>UBMTA</u>			
<u>University of Pittsburgh -</u> <u>PolB</u>	0		
Vanderbilt-Cerulean			



In addition, you can choose who receives emailed notices of material requests and approval notices and at what frequency in the "Reporting Options" section above. Simply type in the email(s), select a frequency and click "Submit Changes" (blue arrow).

#### FAQ: Why are there additional terms? Who adds these?

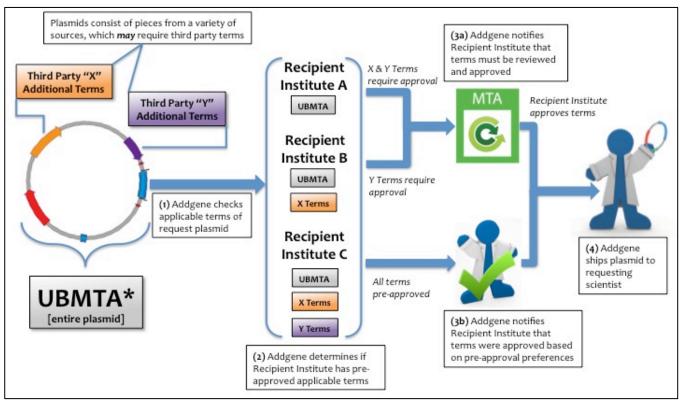
Plasmids are modular by nature. Scientists frequently build plasmids with third party, proprietary components (IP). In order for Addgene to distribute plasmids containing IP, some third parties (mostly for-profit companies) require that the plasmid include ancillary terms to account for their IP. These terms are added when Addgene, the depositing scientist, or even the 3<sup>rd</sup> party, note a plasmid contains IP. These terms don't affect you as a depositor.

#### FAQ: I'm confused. How exactly does auto-approval work?

We understand that it's pretty confusing. See the next section for a graphical explanation.

## Auto-Approving Requests ("Materials In")

Below is an example of how three institutions with different pre-approval preferences process the same plasmid.



<sup>\*</sup>Uniform Biological Material Transfer Agreement

**Background.** All plasmids are transferred under the UBMTA to academic/nonprofit organizations. The plasmid in this example contains two 3<sup>rd</sup> party IP components (X and Y), which require recipient institutions to agree to terms in addition to the UBMTA.

- **Step 1.** Scientist places order for plasmid. All terms associated with plasmid (UBMTA, X Terms, and Y Terms) are bundled into MTA packet.
- **Step 2.** Addgene determines if recipient institute has pre-approved applicable terms. In this example, Institute A has only pre-approved the UBMTA; Institute B has pre-approved the UBMTA and the X terms; and Institute C has pre-approved the UBMTA, X Terms and Y Terms, i.e., all terms associated with the requested plasmid.
- **Step 3a.** Because not all plasmid terms have been pre-approved (Institute A needs to review X Terms and Y Terms; and Institute B needs to review Y Terms), Addgene notifies the recipient institute to review and approve the MTA.
- **Step 3b.** Because all plasmid terms have been pre-approved (Institute C has pre-approved the UBMTA, X Terms and Y Terms), Addgene notifies recipient institute that the request has been auto-approved.
- **Step 4.** Once the MTA is approved, Addgene begins growing plasmid in lab. The plasmid typically leaves Addgene in 1-2 business days.