

RC-808-PLG Installation Manual

Logic Pro X

1. First of all

RC-808-PLG is a plugin to add RC-808 ReCreate the 808 app to your DAW (Digital Audio WorkStation). This document describes the installation procedure for Logic Pro X running on a Mac. Should the installation fail, it would be great if you could refer to this all the way till the end.

2. Preparation

When Safari downloads a .zip file, the browser may not successfully decompress it, even though it may seem to successfully do so.

Therefore, when the RC-808.app is not working as it should be, kindly download it again in following manner:

2-1.

Download "The Unarchiver" (free decompression software) from App Store.

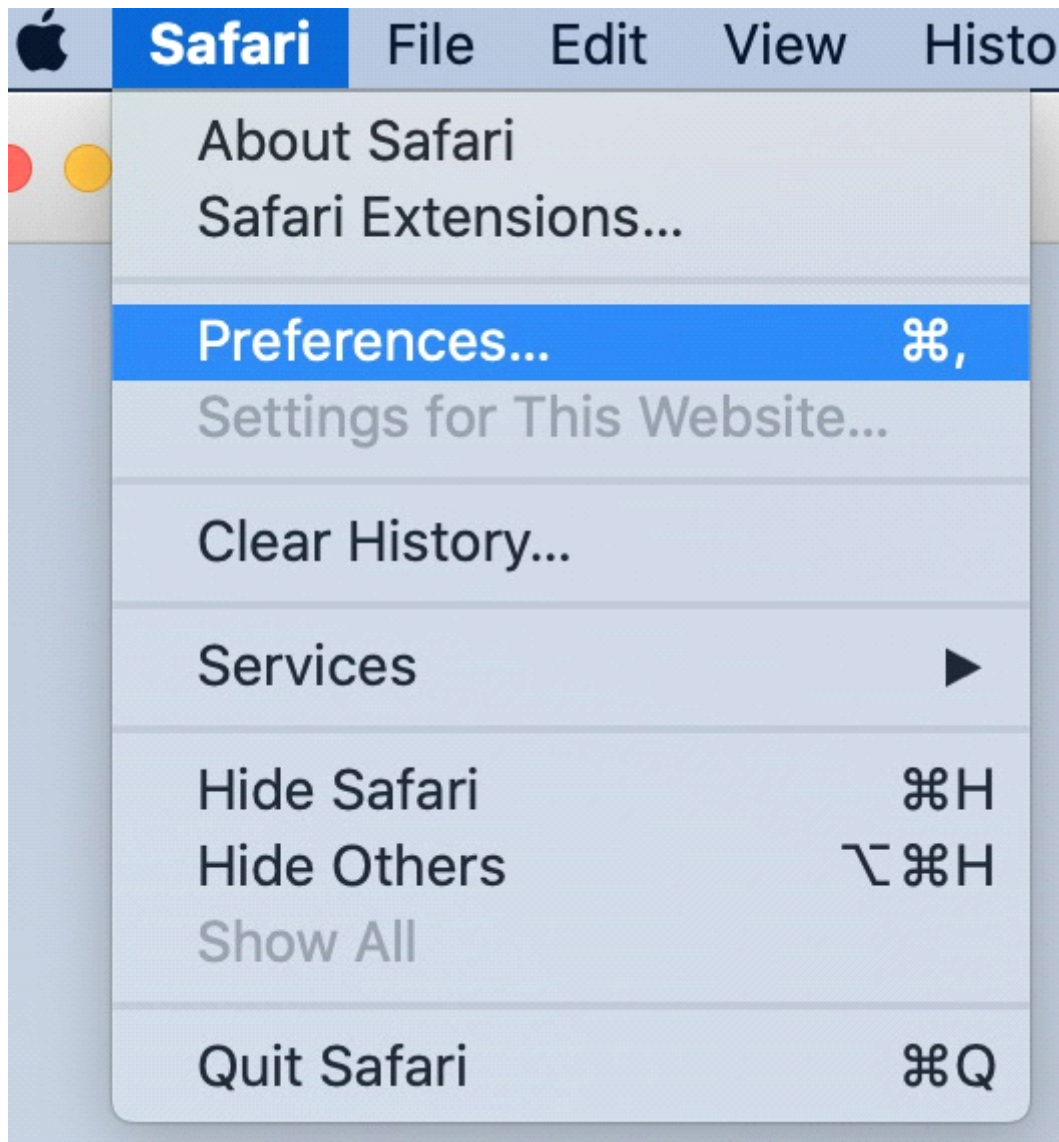
2-2.

As the default setting, Safari automatically decompresses a .zip file as soon as it is downloaded from the web. In order to prevent this from happening, it would be great if you could perform followings.

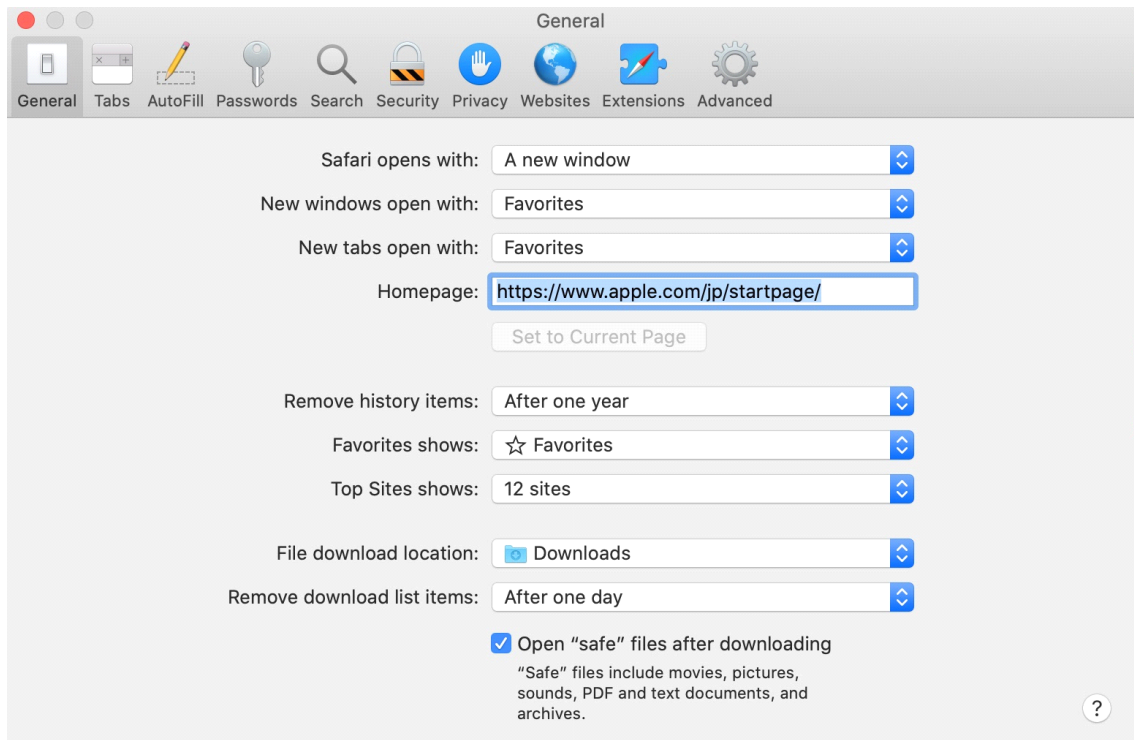
2-3. Preparation

Launch Safari.

From the “Safari” menu, select Preferences.



Find the check box "Open 'safe file' after downloading".



Uncheck the check box to prevent .zip files from opening automatically.

※You can set this back to default status, once this RC-808 installation is done.

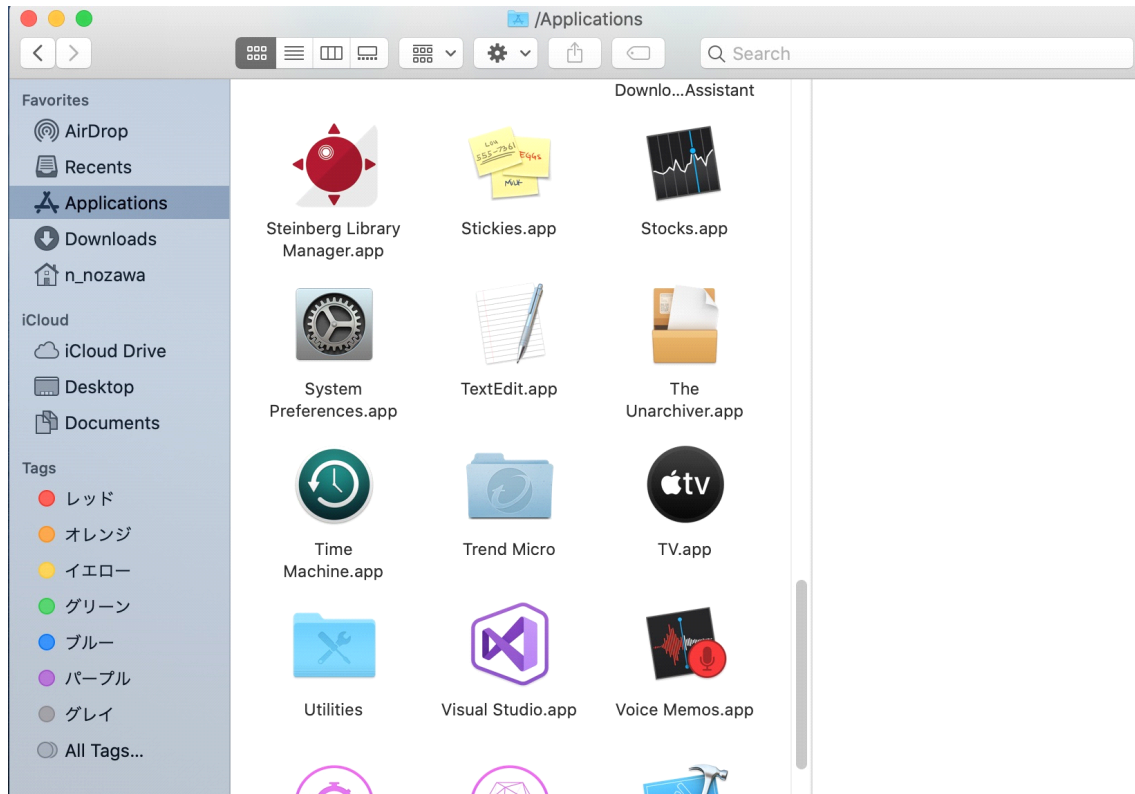
2-4. Download

Open the downloading page of <https://rc-808.com>, click "Mac Version" button and download ReCreate-Mac.zip.

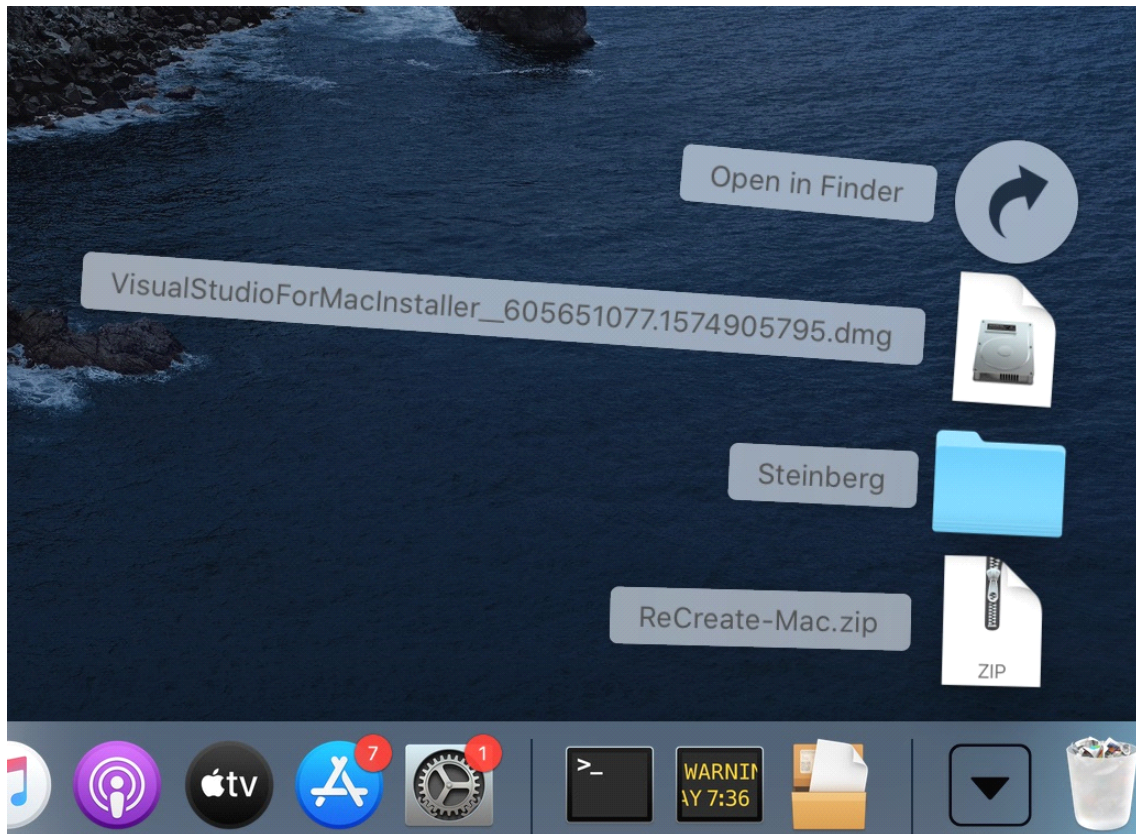
2-5. Decompression

Launch Finder.

Open the application folder and display an icon of "The Unarchiver".



From the Downloads icon in the Mac's Dock, find the file “ReCreate-Mac.zip”, and drag & drop it to the “The Unarchiver” icon.

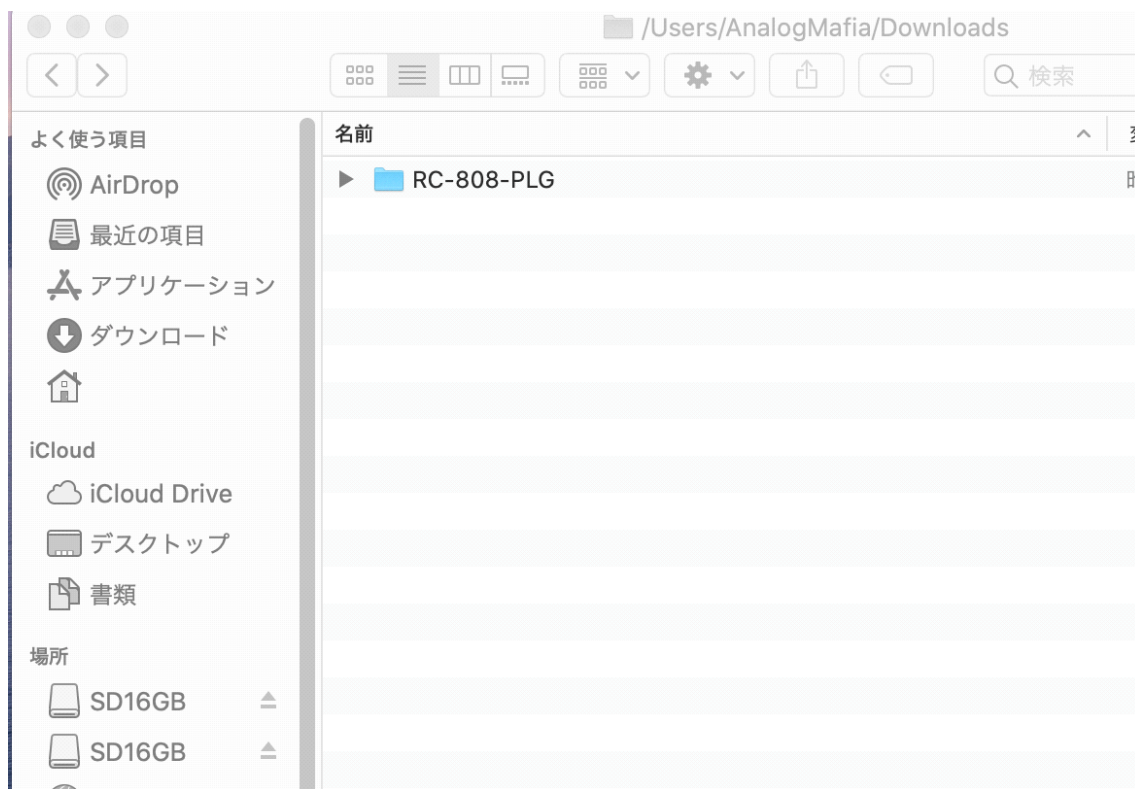


ReCreate-Mac folder will be made in the “Downloads” folder.
Move this in any place on Macintosh HD as you wish for using it.

3. Logic Pro X plugin installation procedure

3-1. If Logic Pro X is running, then quit it first

3-2. Open the Downloads folder in Finder.



The contents of the RC-808-PLG folder are

- Plug-In/RC-808-PLG.component.... The plug-in file for Logic Pro X.
- Plug-In/RC-808-PLG.vst3.... The plugin file for Cubase.
- Prm.... RC-808 Instrument and Drumkit parameters

3-3. Move the plug-in file.

Start Finder and click "Go" menu > "Computer"

Open the Mac's storage (default is "Macintosh HD").

Move "RC-808-PLG.component" to the "Library"> Audio" > Plug-ins" "Components" folder.

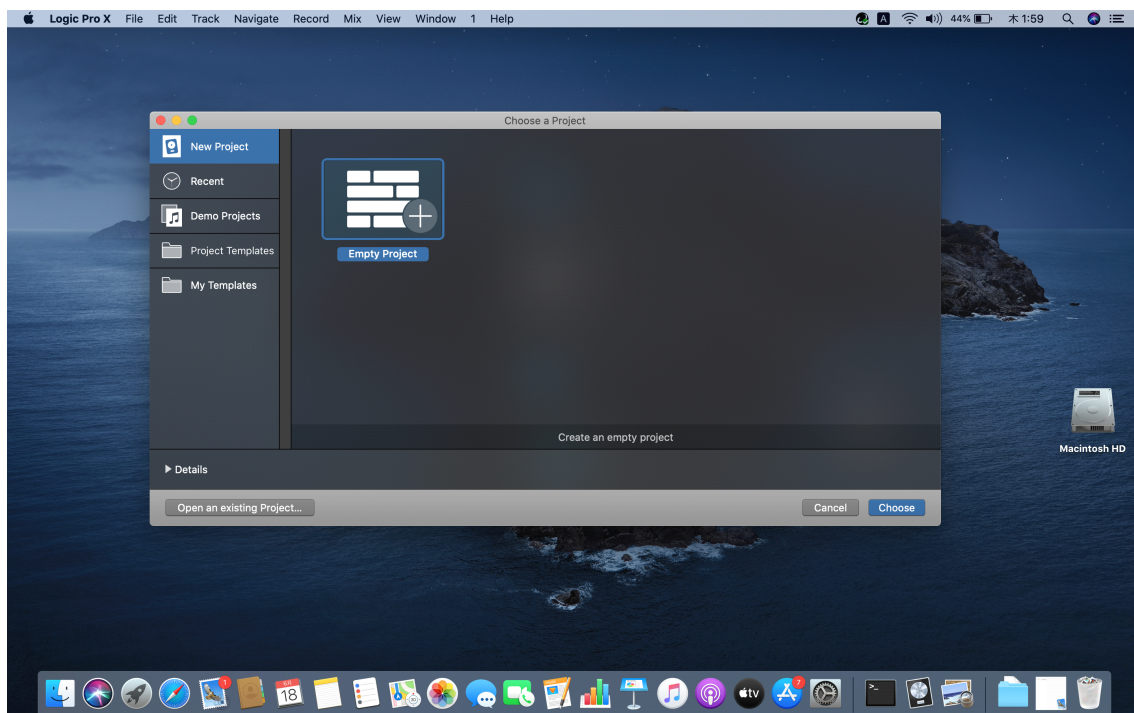
At this time, the administrator password may be required.

In that case, enter the administrator password.

3-4. Start Logic Pro X

Under "New Project", select "Empty Project".

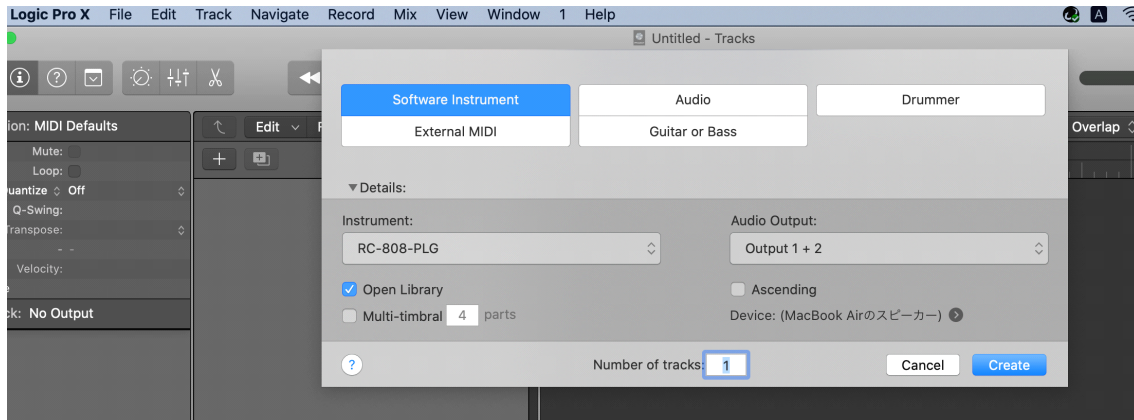
Click "Select".



3-5. Set the sound source.

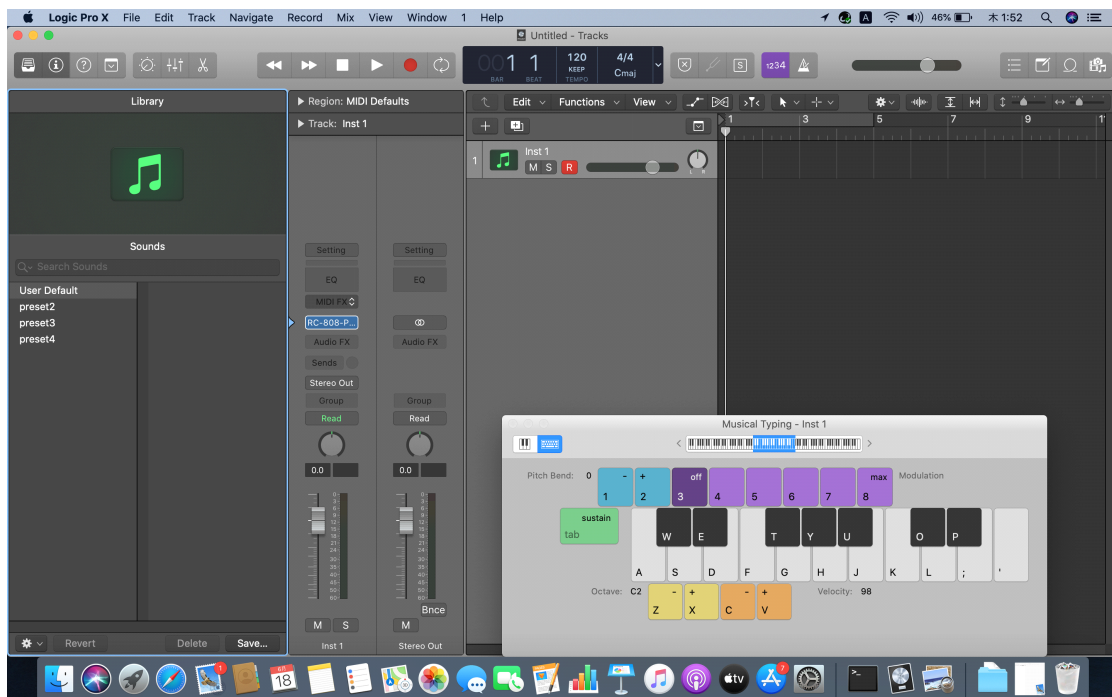
Since the track window is open, select "Software Instrument" and select "RC-808-PLG". At this time, you can select "Mono" or "Stereo".

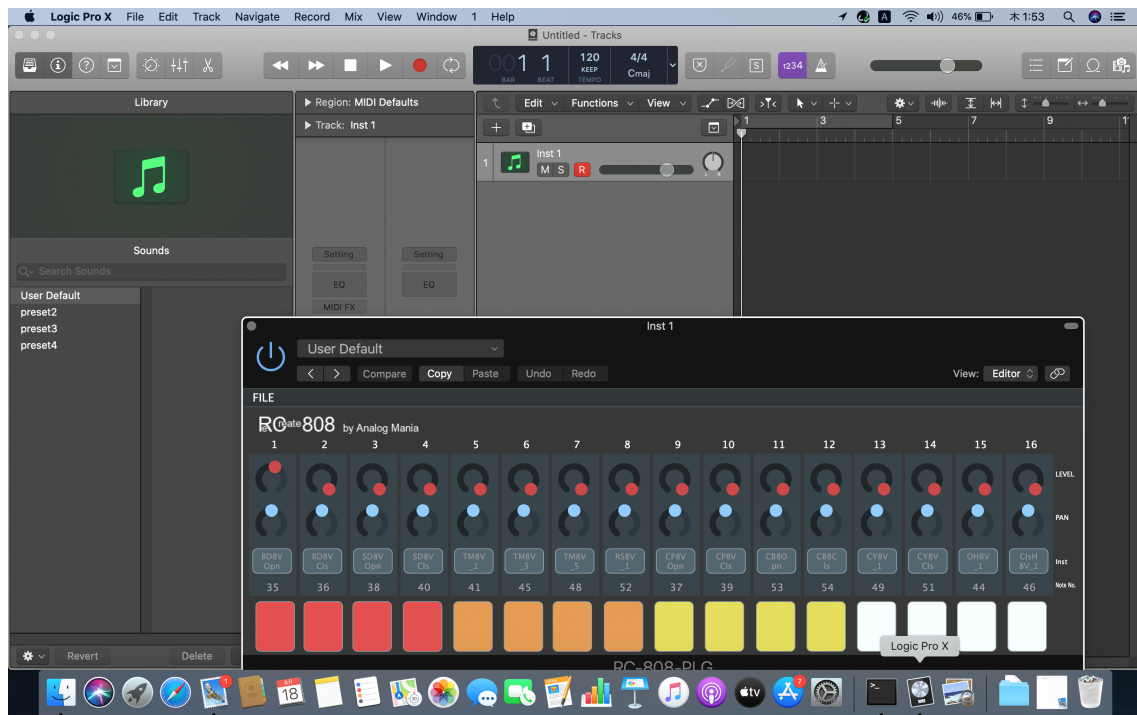
Click "Create".



3-6. Start the RC-808 panel.

Click the RC-808-PLG displayed in blue in the track display to open the RC-808 panel.





3-7. Load Instruments and Drumkits.

Click "FILE" > "Import" on the upper left of the RC-808-PLG panel to select the Drumkit file (.allprm).



There are 1 allprm file and 16 prm files in the folder.

These parameters can be edited in the same way as RC-808 standalone edition (Refer to the RC-808 instruction manual).

You can save the edited parameters from the "User Defaults" menu in Figure 7.

3-8. How to check whether Logic Pro X is recognizing RC-808-PLG correctly

Click [Logic Pro X] > [Preferences] > [Plugin Manager] in the menu.

Select "Analog Mania" at the manufacturer.

If the compatibility shows "Successful verification" in RC-808 item then it is recognized from the Mac and Logix Pro X.

プラグインマネージャ									
デフォルト設定に戻す									
すべてを表示	名前	カスタム名	省略名	タイプ	製造元	バージョン	互換性	使用	
最上位レベル	RC-808-PLG			instrument	AnalogMafia	0.1.3	検証に成功しました	✓	
カテゴリ	AUAudioFilePlayer			generator	Apple	1.6.0	検証に成功しました	✓	
	AUBandpass			effect	Apple	1.6.0	検証に成功しました	✓	
	AUDelay			effect	Apple	1.6.0	検証に成功しました	✓	
	AUDistortion			effect	Apple	1.6.0	検証に成功しました	✓	
	AUDynamicsProcessor			effect	Apple	1.6.0	検証に成功しました	✓	
	AUFilter			effect	Apple	2.1.0	検証に成功しました	✓	
	AUGraphicEQ			effect	Apple	1.6.0	検証に成功しました	✓	
	AUHighShelfFilter			effect	Apple	1.6.0	検証に成功しました	✓	
	AUHipass			effect	Apple	1.6.0	検証に成功しました	✓	
	AULowpass			effect	Apple	1.6.0	検証に成功しました	✓	
製造元	AULowShelfFilter			effect	Apple	1.6.0	検証に成功しました	✓	
	AUMatrixReverb			effect	Apple	1.6.0	検証に成功しました	✓	
	AUMIDISynth			instrument	Apple	1.0.0	検証に成功しました	✓	
	AUMultibandCompressor			effect	Apple	1.6.0	検証に成功しました	✓	
	AUNBandEQ			effect	Apple	1.6.0	検証に成功しました	✓	
	AUNetReceive			generator	Apple	1.6.0	検証に成功しました	✓	
	AUNetSend			effect	Apple	1.6.0	検証に成功しました	✓	

4. Logic Pro X Plugin uninstall procedure

Start Finder.

Click "Move" > "Computer"

Open the storage (default is "Macintosh HD").

"Library" > "Audio" > "Plug-ins" > "Components" folder

Delete RC-808-PLG.component.

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Appendix for Installation to Logic Pro X

1. Installation procedure as a Logic Pro X plug-in

Launch Finder and click "Go" menu > "Computer"

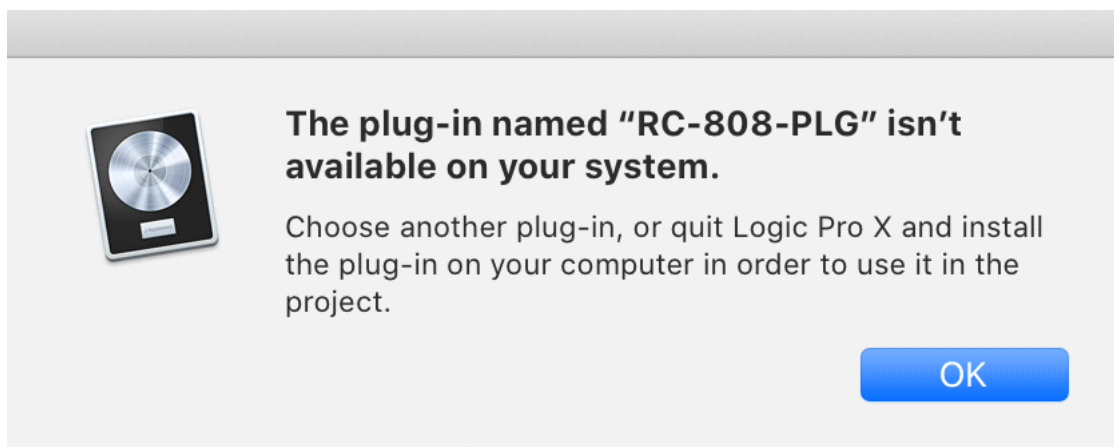
Open the storage (default is "Macintosh HD").

Move "RC-808-PLG.component" in the "Library"> Audio" > Plug-ins" "Components" folder.

At this time, the administrator password may be required.

In that case, enter the administrator password.

Launch Logic Pro X



This message will also appear when the RC-808-PLG file is not placed in correct location. It would be great if you could confirm whether the plug-in is indeed not misplaced.

Click "OK".



You are using incompatible Audio Units.

Dear Logic Pro X user,
you have 1 Audio Unit(s) enabled which did not pass the Apple AU validation. This may cause problems and can even crash Logic Pro X or lead to data loss!
Please check with the manufacturer(s) for updated versions. We recommend disabling these plug-ins in the Plug-In Manager.

Start Plug-In Manager

Ignore

Click "Ignore" if this message appeared.



"RC-808-PLG.component" cannot be opened because the developer cannot be verified.

macOS cannot verify that this app is free from malware.

The Unarchiver created this file on an unknown date.



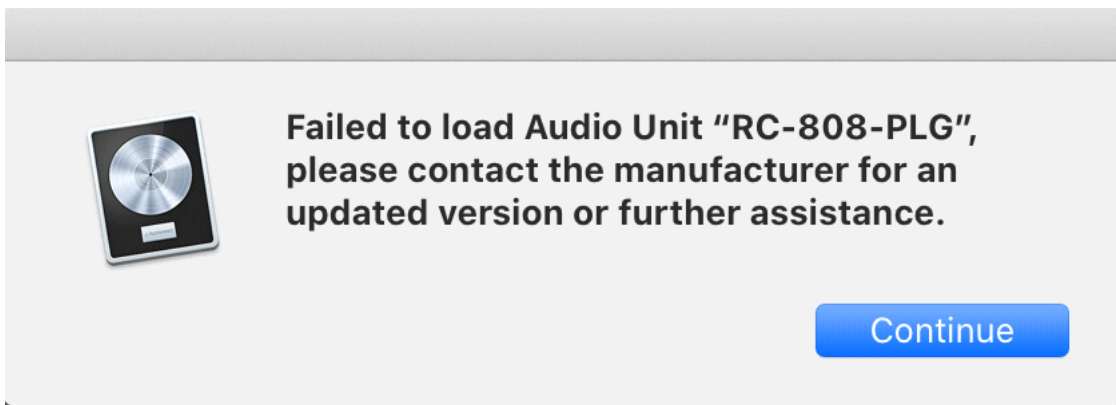
Move to Trash

Cancel

Click "Cancel".

You may get the same message again, but click Cancel as well.

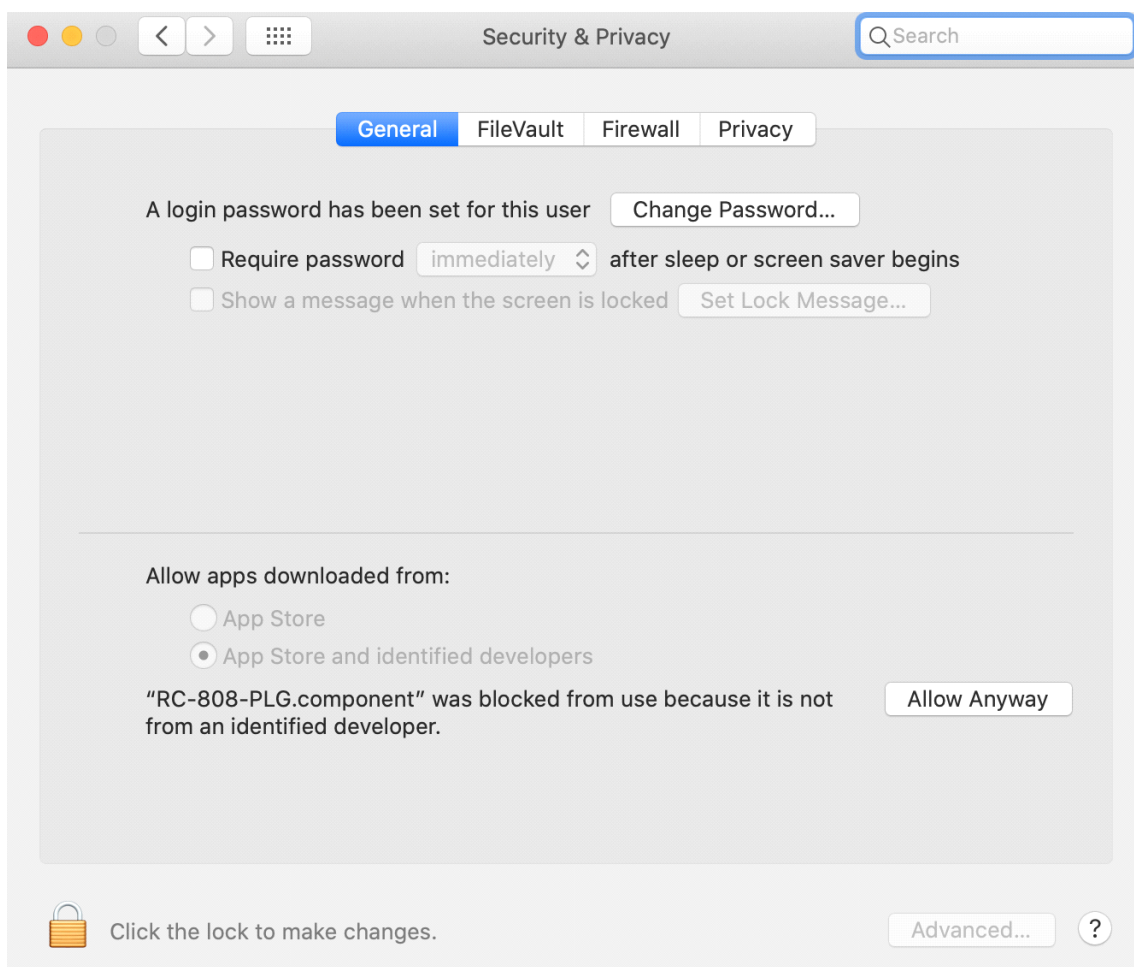
Logic Pro X will start up, but kindly quit it once it is fully launched. .



Click "Continue" in case this message is shown.

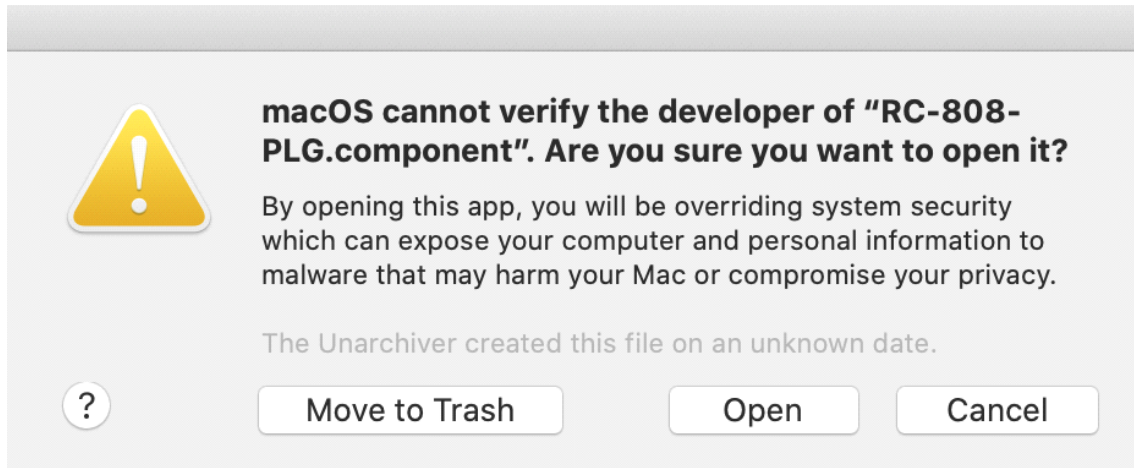
Quit Logic Pro X.

Apple Menu → "System Preferences" → Double click "Security & Privacy"



Click "Allow Anyway" button.

Reboot Logic Pro X.



If this message is shown, click "Open".

This message will disappear from the next time.

Quit Logic Pro X..

Launch Logic Pro X again.

2. Some tips found on the web to help you troubleshoot on installation

◆ Try clearing cache.

In “~Library/Cache/AudioUnitCache” find the file named “com.apple.audiounits.cache” and move it to somewhere else. Then reboot the Mac.

There are cases that this will work to make the app being recognized from MacOS. .

◆ Try installing RC-808-PLG to the GarageBand

GarageBand is a DAW that comes with the MacOS. RC-808-PLG can be also used as a plug-in compatible with the GarageBand.

After launching the GarageBand app, go “View” -> “Show Smart Control”, and select “Plug-ins” in the window there. Click the blue portion to select the RC-808.

Then perform the steps described in “macOS cannot verify the developer...” and the installation will be done.

Once the installation to GarageBand is successfully made, there are cases that it is also recognized from Logic Pro X as well.

◆ Repeat installation

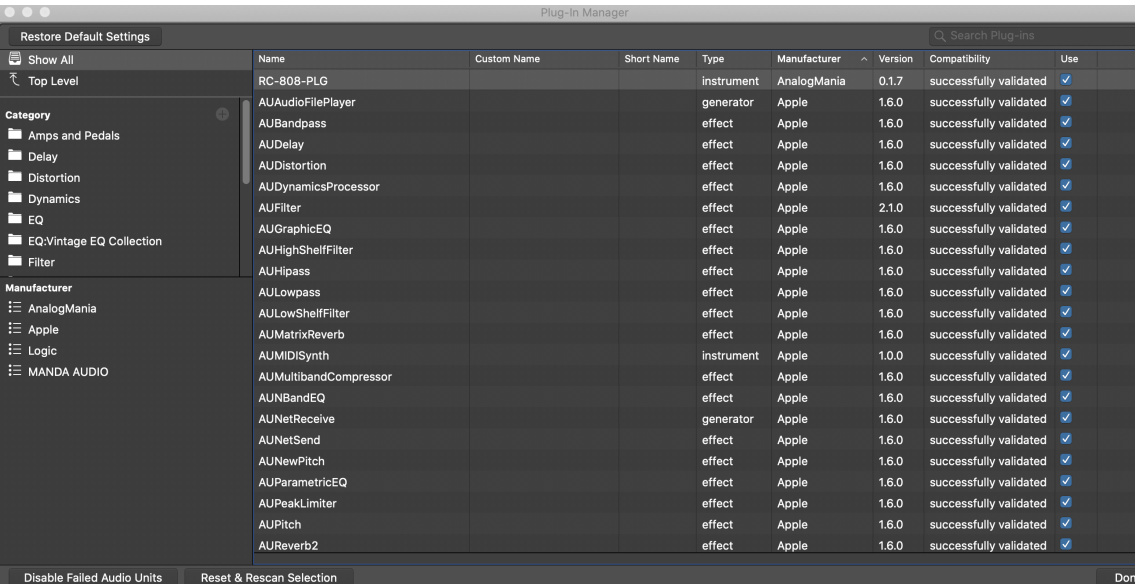
When there are changes made silently on the plug-ins, the Logic Pro X seems to activate a background job or a background app to scan plug-ins. This seems to take quite a long time, even over 10 minutes when there are many plug-ins.

People in the web are suspecting that this app may interfere installation process.

If you can't install successfully from this reason, then reboot the Mac, and try redo everything from the very first step of "3. Logic Pro X plugin installation procedure" It is known to work on some cases.

3. Confirming whether the RC-808-PLG is correctly being recognized

Go "Logic Pro X" Menu → "Preferences" → Double Click "Plug-in Manager"

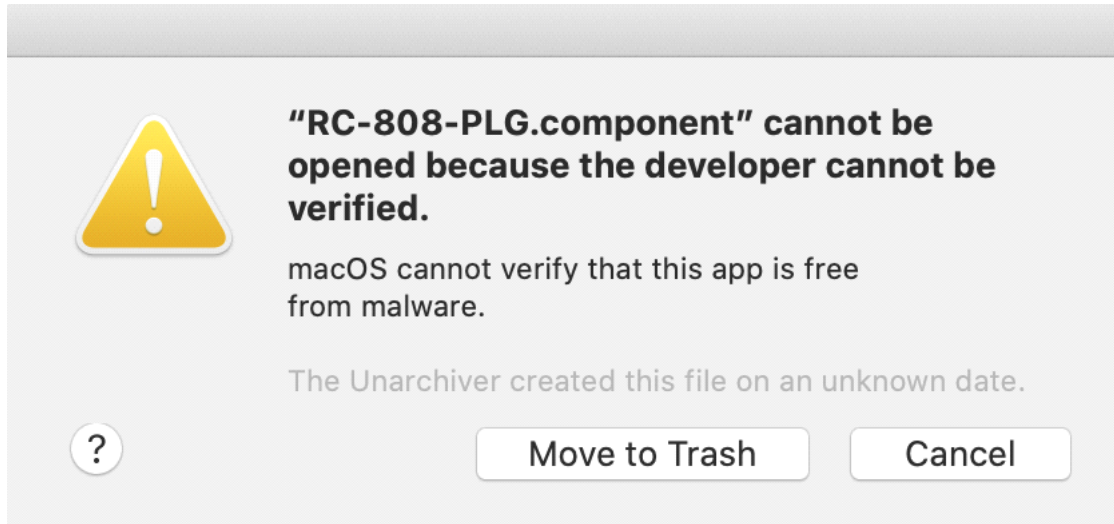


Plug-In Manager									
Restore Default Settings									
Search Plug-Ins									
Show All	Name	Custom Name	Short Name	Type	Manufacturer	Version	Compatibility	Use	
Top Level	RC-808-PLG			instrument	AnalogMania	0.1.7	successfully validated	✓	
Category	AUAudioFilePlayer			generator	Apple	1.6.0	successfully validated	✓	
Amps and Pedals	AUBandpass			effect	Apple	1.6.0	successfully validated	✓	
Delay	AUDelay			effect	Apple	1.6.0	successfully validated	✓	
Distortion	AUDistortion			effect	Apple	1.6.0	successfully validated	✓	
Dynamics	AUDynamicsProcessor			effect	Apple	1.6.0	successfully validated	✓	
EQ	AUFilter			effect	Apple	2.1.0	successfully validated	✓	
EQ: Vintage EQ Collection	AUGraphicEQ			effect	Apple	1.6.0	successfully validated	✓	
Filter	AUHighShelfFilter			effect	Apple	1.6.0	successfully validated	✓	
Manufacturer	AUHipass			effect	Apple	1.6.0	successfully validated	✓	
AnalogMania	AULowpass			effect	Apple	1.6.0	successfully validated	✓	
Apple	AULowShelfFilter			effect	Apple	1.6.0	successfully validated	✓	
Logic	AUMatrixReverb			effect	Apple	1.6.0	successfully validated	✓	
MANDA AUDIO	AUMIDISynth			instrument	Apple	1.0.0	successfully validated	✓	
	AUMultibandCompressor			effect	Apple	1.6.0	successfully validated	✓	
	AUNBandEQ			effect	Apple	1.6.0	successfully validated	✓	
	AUNetReceive			generator	Apple	1.6.0	successfully validated	✓	
	AUNetSend			effect	Apple	1.6.0	successfully validated	✓	
	AUNewPitch			effect	Apple	1.6.0	successfully validated	✓	
	AUParametricEQ			effect	Apple	1.6.0	successfully validated	✓	
	AUPeakLimiter			effect	Apple	1.6.0	successfully validated	✓	
	AUPitch			effect	Apple	1.6.0	successfully validated	✓	
	AUReverb2			effect	Apple	1.6.0	successfully validated	✓	

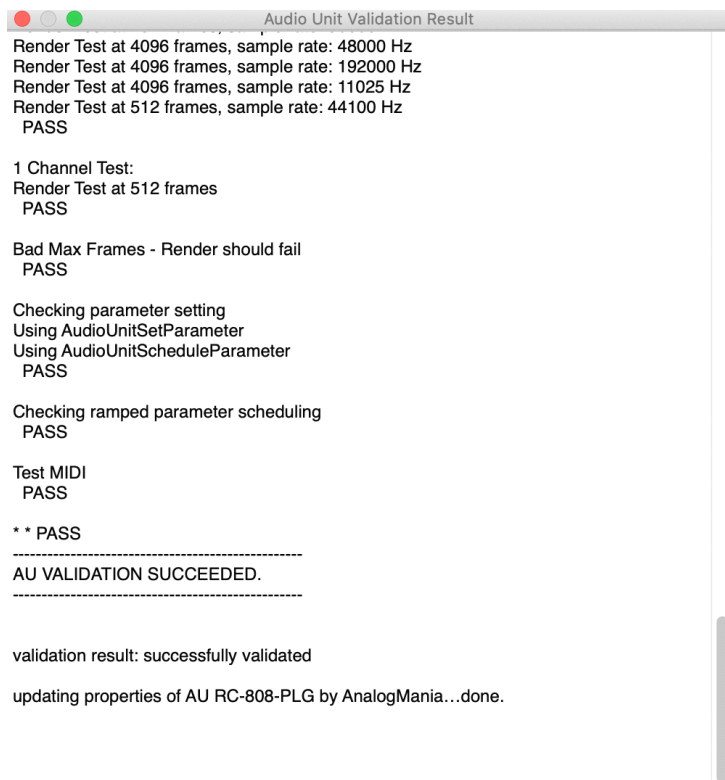
Disable Failed Audio Units Reset & Rescan Selection Done

Even if the RC-808-PLG says "successfully validated", there are cases that it is actually not.

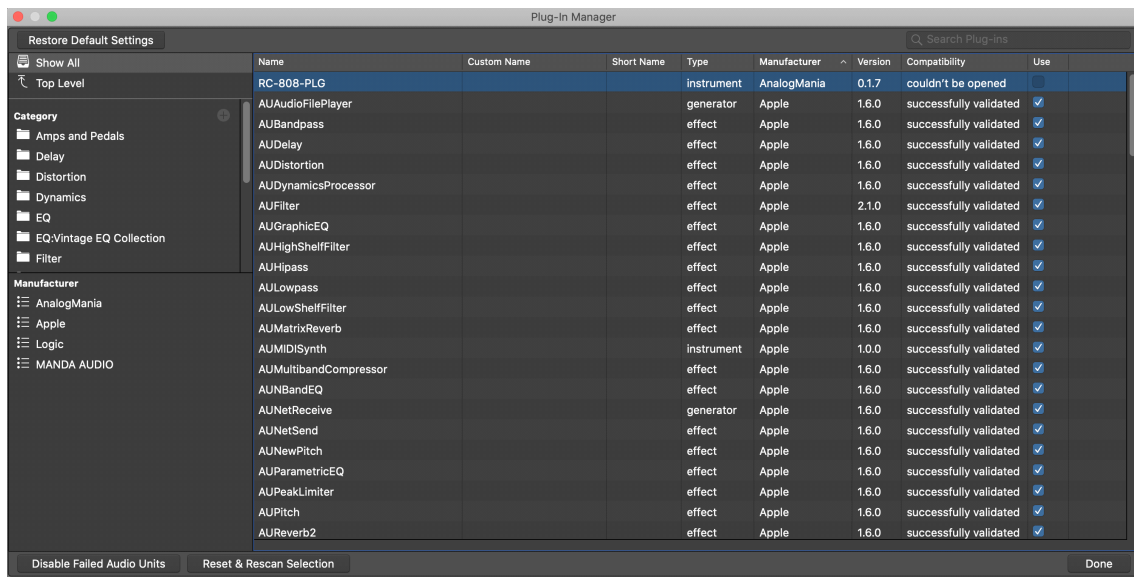
Select RC-808-PLG click the "Reset & Rescan Selection" at the left bottom.



Click "Cancel". There are cases that the same message pops up again, but kindly click "Cancel" once again.



Close this message which is being shown.



If the RC-808-PLG is not recognized yet, then it will say "couldn't be opened", as shown here. In that case, perform everything from “3. Logic Pro X plugin installation procedure”

If the RC-808-PLG is shown as "successfully validated" then it is recognized correctly.

Close the Plug-in Manager.

Quit Logic Pro X.

Relaunch Logic Pro X again.

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