



User Manual

Introduction

Splat-to-Clat is an urban drum romper library that allows you to pick from thousands of high quality sounds along with high quality MIDI Loops to go with those sounds. The library is conducive to Hip-Hop, Boom-Bap, Neo-Soul, R&B, and Chill-Hop type of styles.

Getting Started

Downloading Soundz

When you first boot-up the application, you will be directed to a startup screen that asks you to choose the location where you want your samples to be stored. We recommend choosing an external SSD Drive in which to hold your samples.

Preset Menu

Click on the preset menu and a drop-down will appear with the following Options.



1. Search Bar for Presets.
2. Select expansion packs banner.
3. Edit User Bank (only for user banks).
4. Add a new user bank name. (Only for User Banks)
5. Choose a bank from the list.
6. Edit User Preset Name.
7. Only Show either Category Favorites or All Favorites.
8. Choose a preset from the list.

Important Special Features

- You can right+click on a preset for extra options.
- Right+Click and choose Alias to be able to change the name of the preset as an Alias name for custom names.
- Right+Click to export user presets and/or banks.

Transport Controls



1. Previous MIDI file.
2. Stop MIDI File.
3. Play/Pause MIDI file.
4. Next MIDI File.
5. Choose a hardware groove template.
6. Choose and edit MIDI file by Right+Clicking on a MIDI File. You can also export the MIDI file.
7. Transport Window.
 - i. TEMPO - Choose the Tempo (Right+Click to turn on and off Match tempo that stretches the samples).
 - ii. METER - Displays the Meter.
 - iii. POSITION - Dynamically displays the beat position.
 - iv. LENGTH - Dynamically displays the bars.

Misc Controls



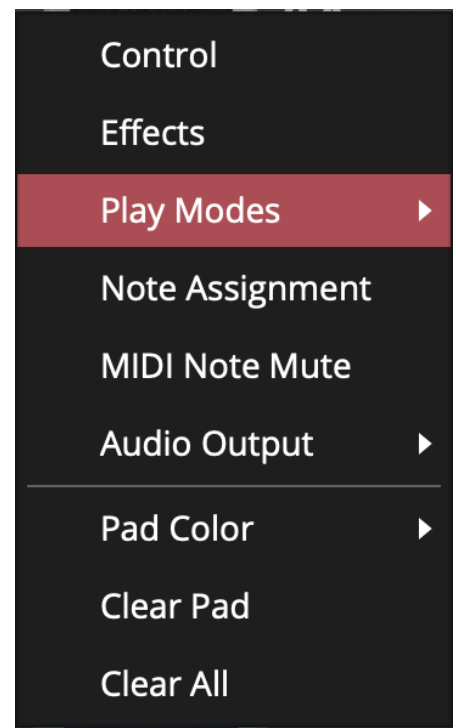
- **Wrench** - The wrench button launches the settings menu.
- **A...C Buttons** - Chooses between the different banks S2C has 12 pads and three banks A-C
- **Volume Knob** - Controls the overall volume of the library with the accompanying LED Meters.

Pad Controls

In order to allow you to play the pads freely, Left+Click/ Tap the pad to play the sound on the pad. All of the other features and options can be selected by Right+Clicking/ Tap+Hold.



1. Learn Note Number for your controller.
2. Wrench to choose the Pad Options
 - i. **Control** - Launches the synthesis
 - ii. **Play Modes** - Choose the playmate for the pad
 - iii. **Note Assignment** - Assign MIDI note to the pad.
 - iv. **MIDI Note Mute** - Allows a loop to mute immediately or after loop has finished.
 - v. **Audio Output** - Route the output of selected pad.
 - vi. **Pad Color** - Choose the pad color.
 - vii. **Clear Pad** - Clear Selected Pad.
 - viii. **Clear All** - INITI or Clear all pads.
3. **Loop** - Allows you to loop a sound. This is used for when using a looped sound.



4. **Sound Select** - Menu drop-down to select sound. See Preset Menu section for menu operations.
5. **Volume** - Controls the volume of the pad
6. **Pan** - Controls the Pan of the pad.
7. **Mute** - Mutes the pad.
8. **Solo** - Solos the pad.

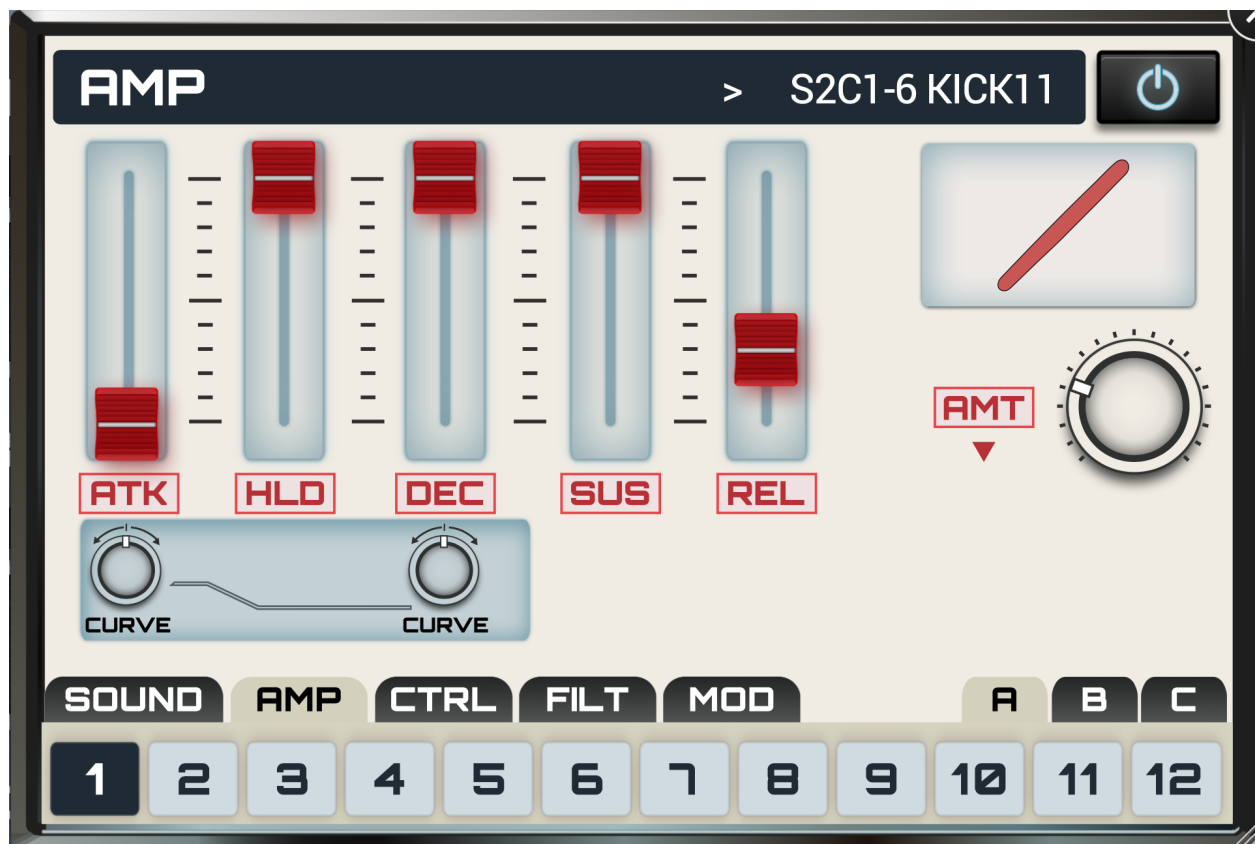
Controls Menu

Sound



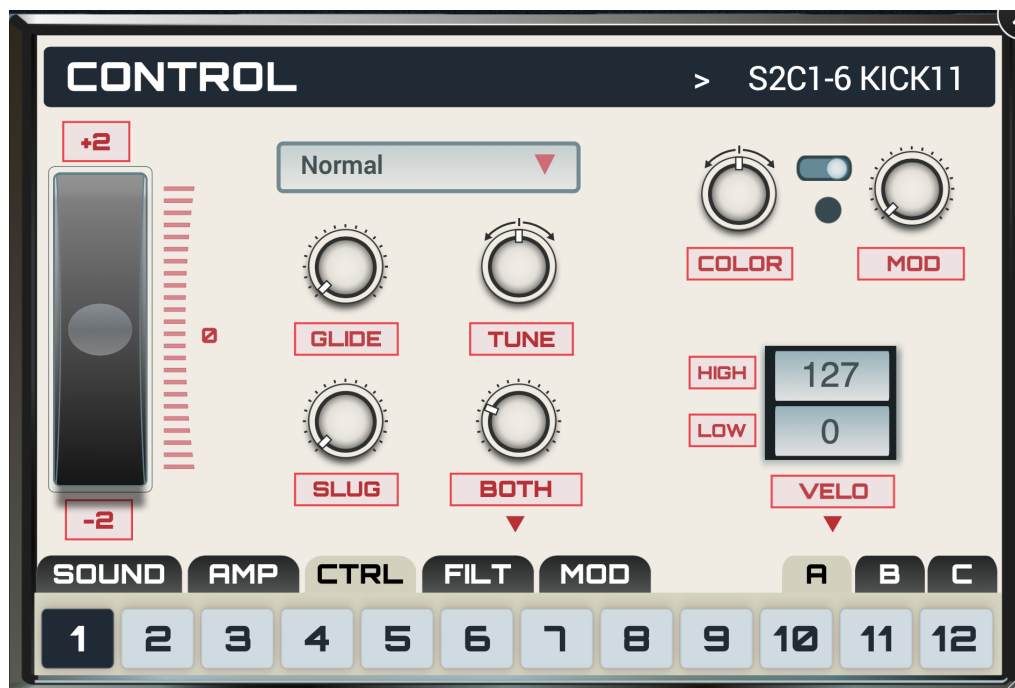
- **VOLUME** - Volume knob as per the pad.
- **GAIN** - Gain knob for the pad.
- **PAN** - Panning as per the pad selection.
- **SEMITONE** - Semitone detuning.
- **CENTS** - Detuning in cents.
- **OCTAVE** - Octave as per the pad.
- **MUTE/SOLO** - Mute/Solo as per pad selection.
- **VOICES** - Stacks Voices.
- **DETUNE** - Detuning Amount.
- **SPREAD** - Spread Amount.

AMP



- **AHDSR** - AMP section defining the attack, hold, decay, sustain and release.
- **Velocity Curves** - Logarithmic curve that defines the path of which the Attack and Decay takes.
- **Velocity Curve** - Determines the velocity curve.
- **AMT** - Velocity amount which determines the volume as per the velocity amount.

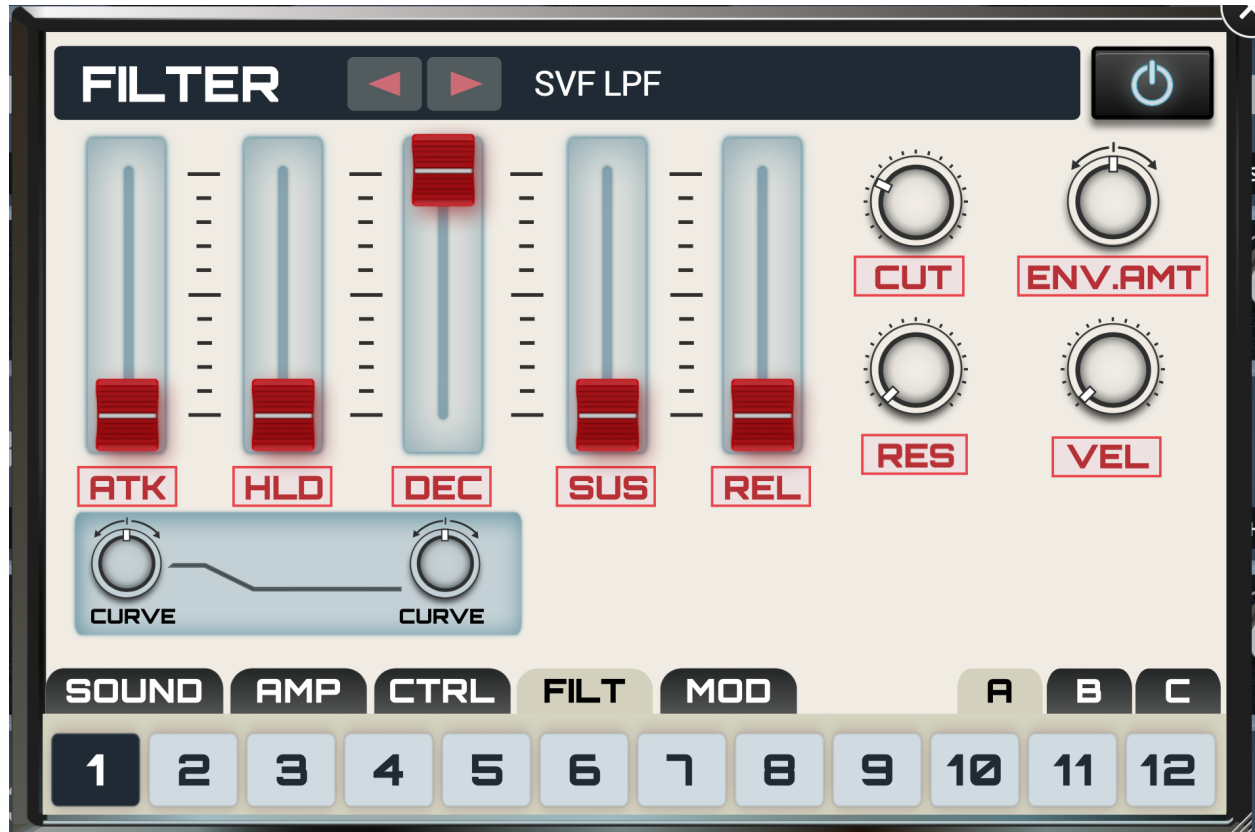
CONTROL



- **MODWHEEL** - Choose the upper and lower levels of the pitch wheel.

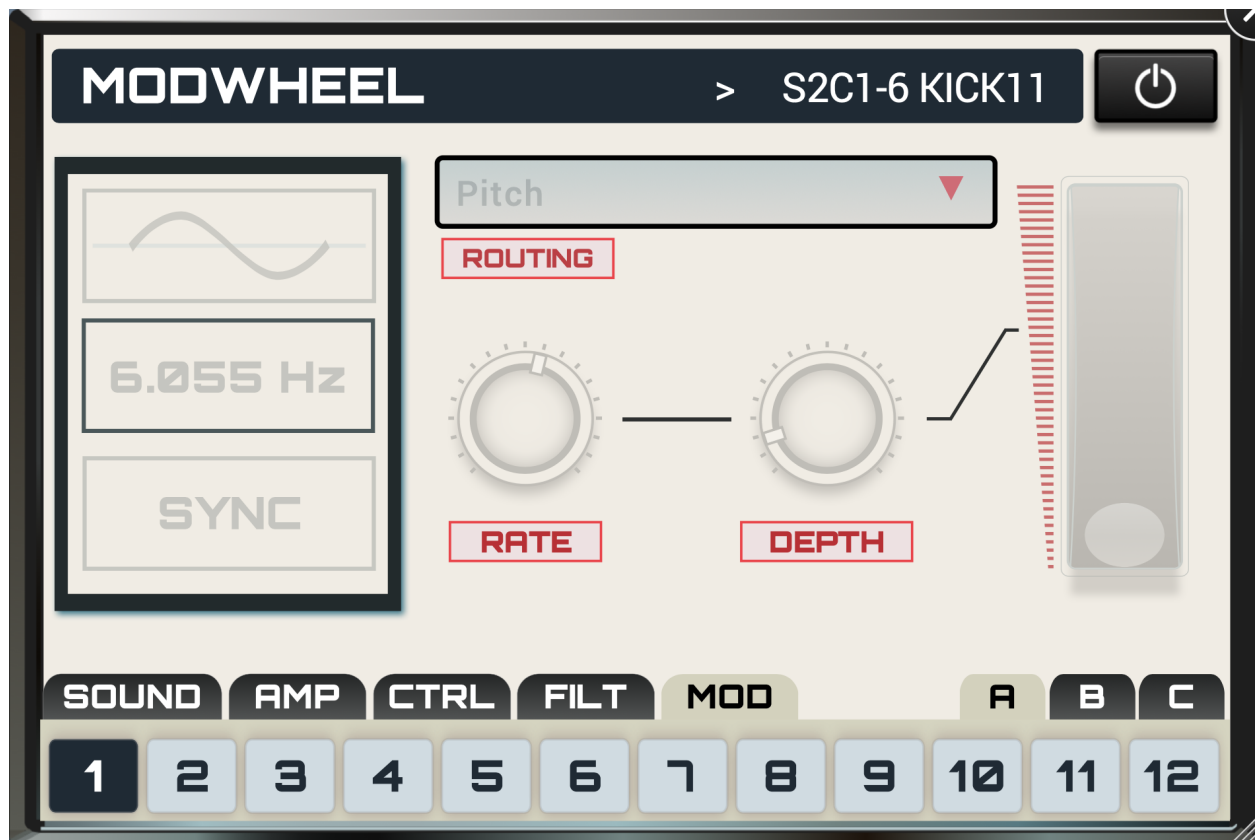
- **PLAYMODE** - Menu dropdown to choose playmodes.
- **GLIDE** - Portamento Glide amount.
- **TUNE** - Positive and negative glide amount.
- **SLUG** - Random amount of how much the pad is laying behind the beat. 100% means it will always “slug.”
- **SLUG MODE** - Determines if the slug is behind the beat, ahead of the beat, or both. The amount determines how much it does slug in milliseconds.
- **COLOR/MOD** - Change the color of the sound and allow the color to change as per the velocity amount.
- **VELOCITY RANGE** - Set velocity range of the hit.

FILTER



- **FILTER TYPE** -Drop-down to choose the filter type.
- **AHDSR** - Attack, Hold, Decay, Sustain, Release filter envelope.
- **CURVES** - Attack and Decay logarithmic curves.
- **CUT** - Filter cutoff.
- **ENV.AMT** - Envelope amount.
- **RES** - Resonance.
- **VEL** - Velocity modulates the cutoff as per the env.amt.

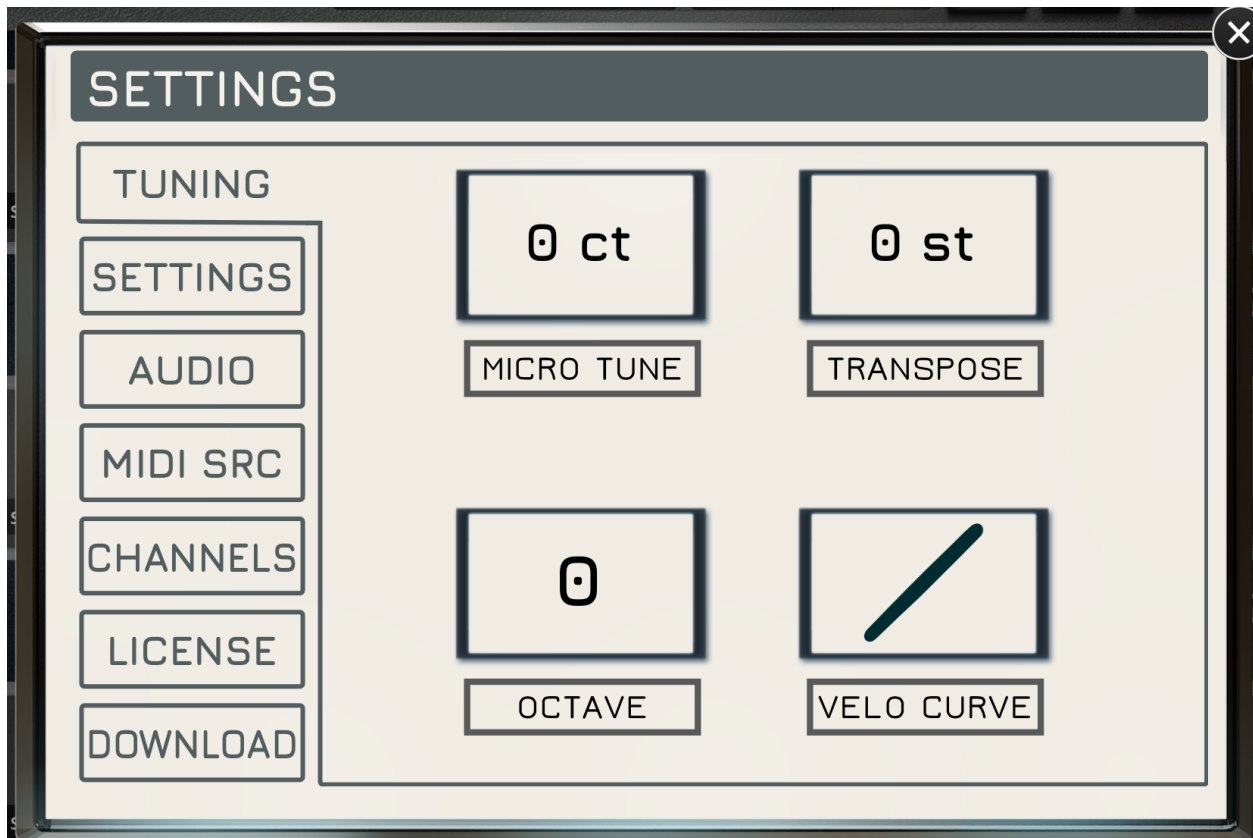
MODWHEEL



- **ROUTING** - Choose the mod wheel routing modulator.
- **RATE** - Choose the Rate of modulation.
- **DEPTH** - Choose the depth of modulation.
- **WAVEFORM** - Choose the modulation waveform.
- **SYNC** - Choose the ability to sync with daw as per modulation.

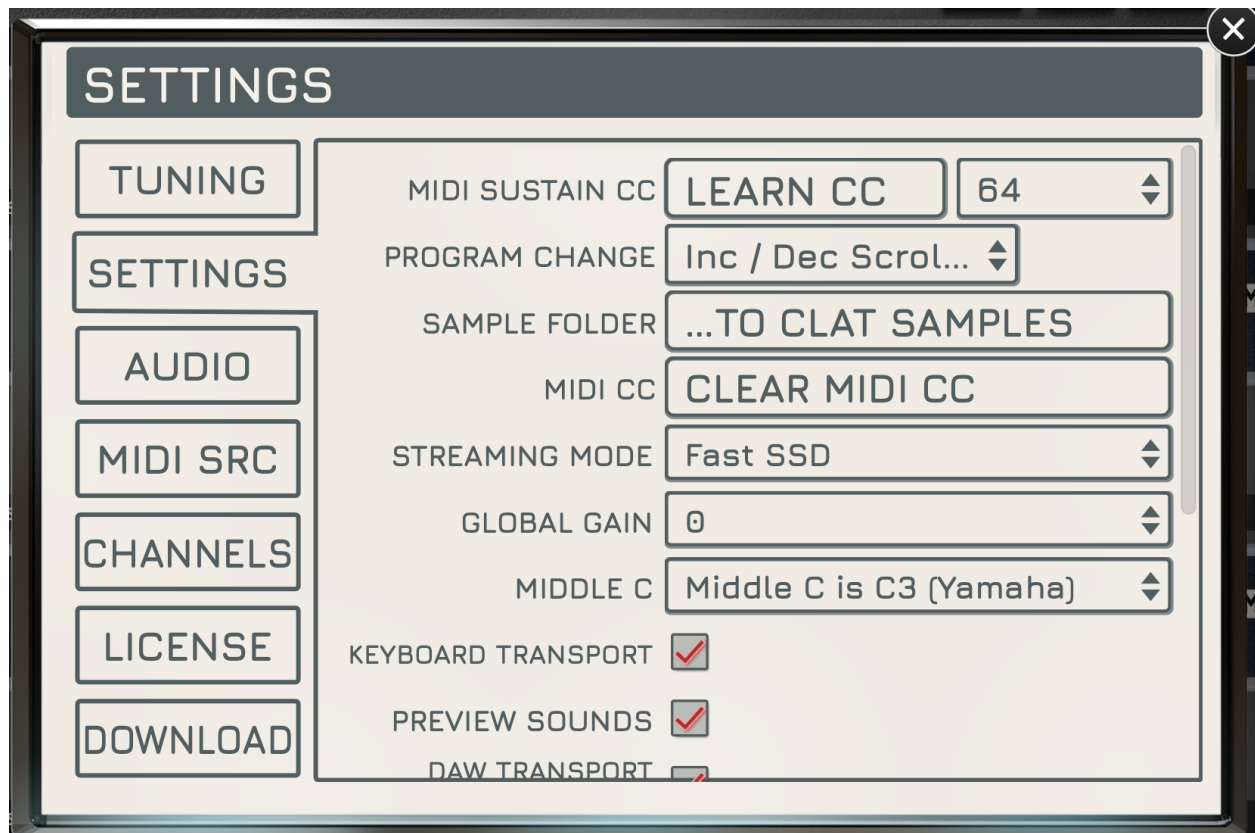
Settings Menu

Tuning



- **Micro Tune** - Global Microtuning in cents.
- **Transpose** - Global Transpose in semitones.
- **Octave** - Global Octave (+/- 12 Semitones).
- **Vero Curve** - Global Velocity Curve.

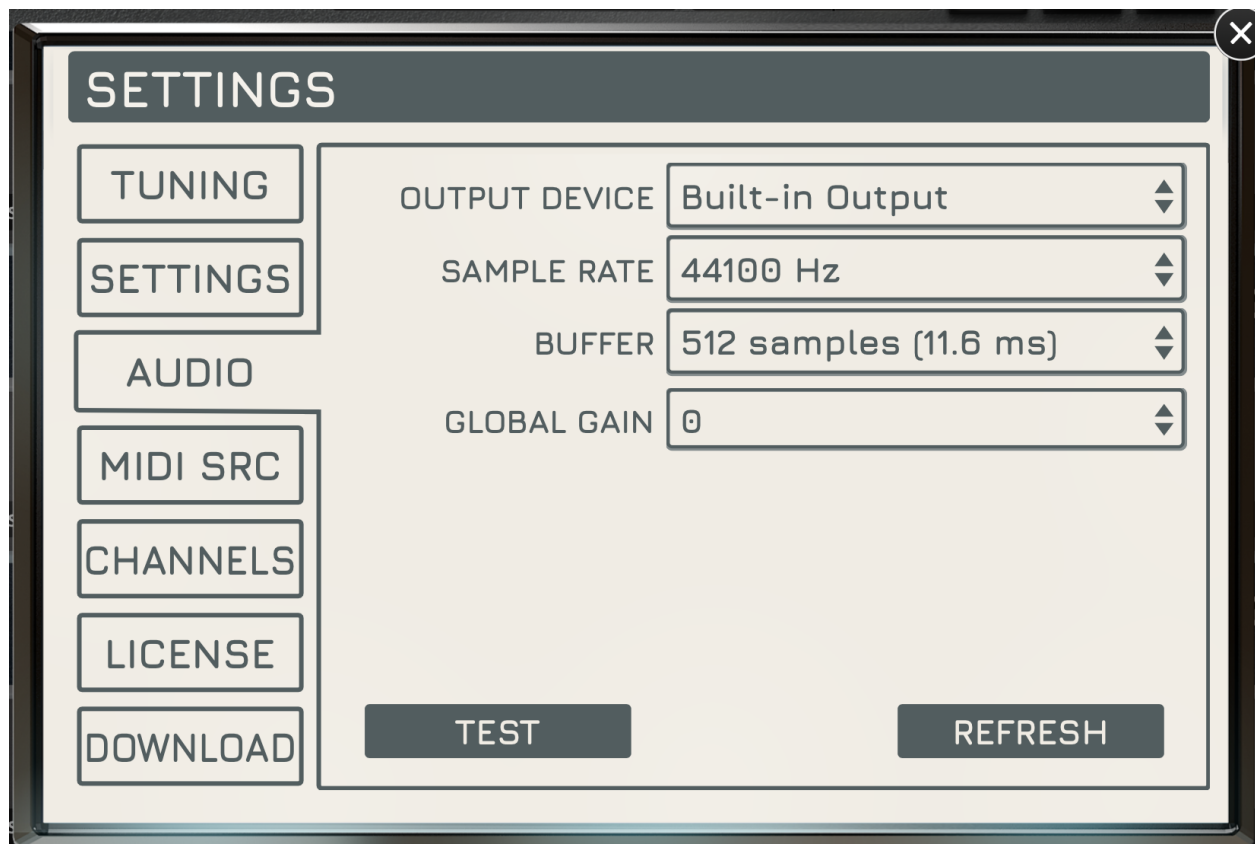
Settings



- **MIDI Sustain CC** - Allows you to MIDI Learn your sustain pedal cc number.
- **Program Change** - Allows you to adjust how you would like to use the program change to switch between presets.
- **Sample Folder** - Choose the sample folder location.
- **MIDI CC** - Clear all MIDI CC assignments.
- **Streaming Mode** - Choose the streaming mode.
- **Global Gain** - Allows you to set a global gain.
- **Middle C** - Choose the middle C Mode.
- **Keyboard Transport** - Turn on/off the computer keyboard transport controls.
- **Preview Sounds** - Turn on/off the ability to preview sounds.
- **DAW Transport** - Turn on/off DAW transport controls syncing. This allows you to hit the play on your DAW and trigger the play on the plugin.
- **Reverse Pad Click** - Turns off the Right+Click ability and allows Left+Click to select options on a pad.
- **Use Audio Metadata** - When importing audio files, S2C can read the meta note mapping data.
- **Show Log File** - Launches the location of the error log files to send to support.
- **Auto Select OSC** - When choosing a sound slot, it will automatically choose the slot that is being edited.
- **Auto Check New Version** - Turn on/off the ability to check for new versions of the software.

- **Extended Logging** - Turn on for advanced troubleshooting, but only keep on when deciphering issues. Keeping this on will drain your CPU.

Audio



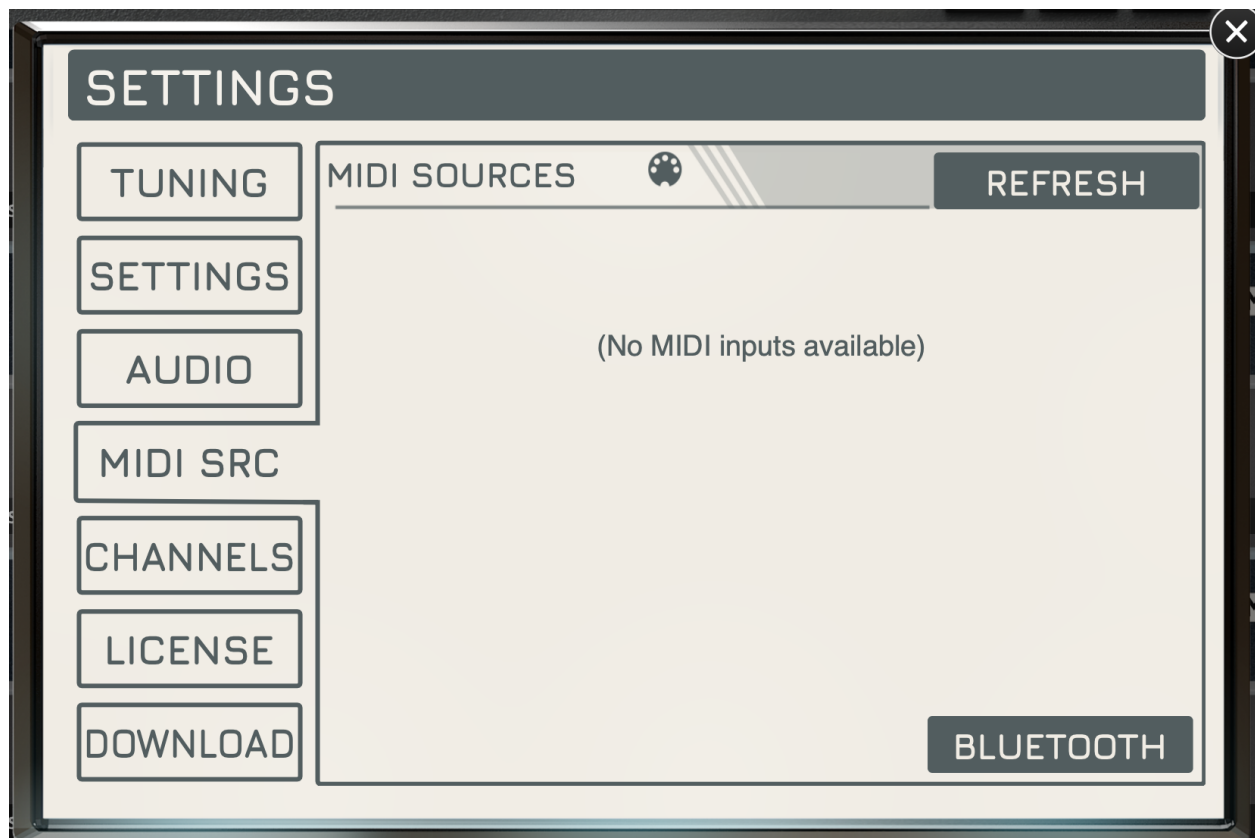
The screenshot shows a software settings window titled "SETTINGS" with a close button (X) in the top right corner. On the left is a vertical sidebar with buttons for "TUNING", "SETTINGS", "AUDIO", "MIDI SRC", "CHANNELS", "LICENSE", and "DOWNLOAD". The "AUDIO" button is currently selected. The main area of the window displays four settings, each with a label and a dropdown menu:

- OUTPUT DEVICE: Built-in Output
- SAMPLE RATE: 44100 Hz
- BUFFER: 512 samples (11.6 ms)
- GLOBAL GAIN: 0

At the bottom of the main area are two buttons: "TEST" and "REFRESH".

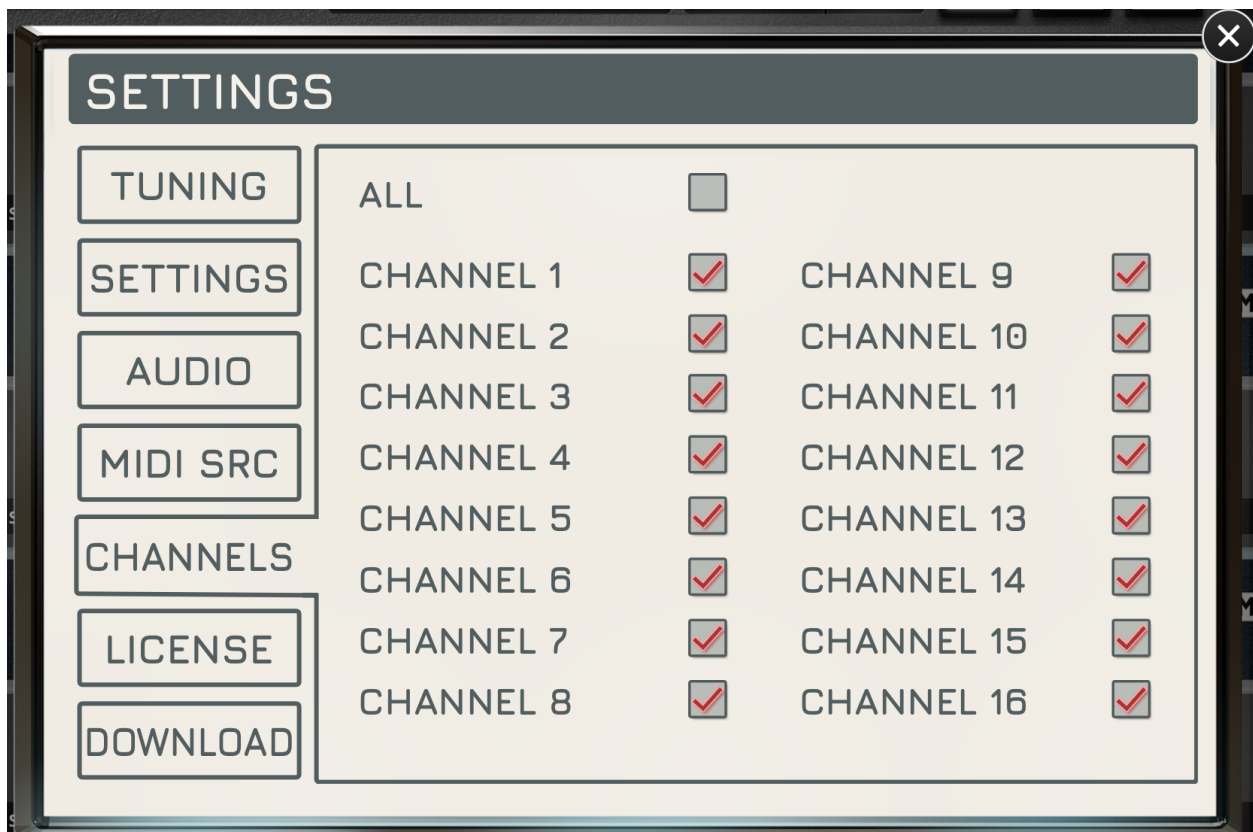
- **Output Device** - Select your audio interface's output device.
- **Output Channel** - If you have a multi-out interface, choose the output channels.
- **Sample Rate** - Choose the sample rate.
- **Buffer** - Choose the buffer/latency amount.
- **Global Gain** - Choose the global gain.

MIDI Source



- **Refresh** - Resets and rescans MIDI devices.
- **Choose MIDI Source** - Choose your MIDI Source(s).
- **Bluetooth MIDI** - Setup Bluetooth MIDI.

Channels

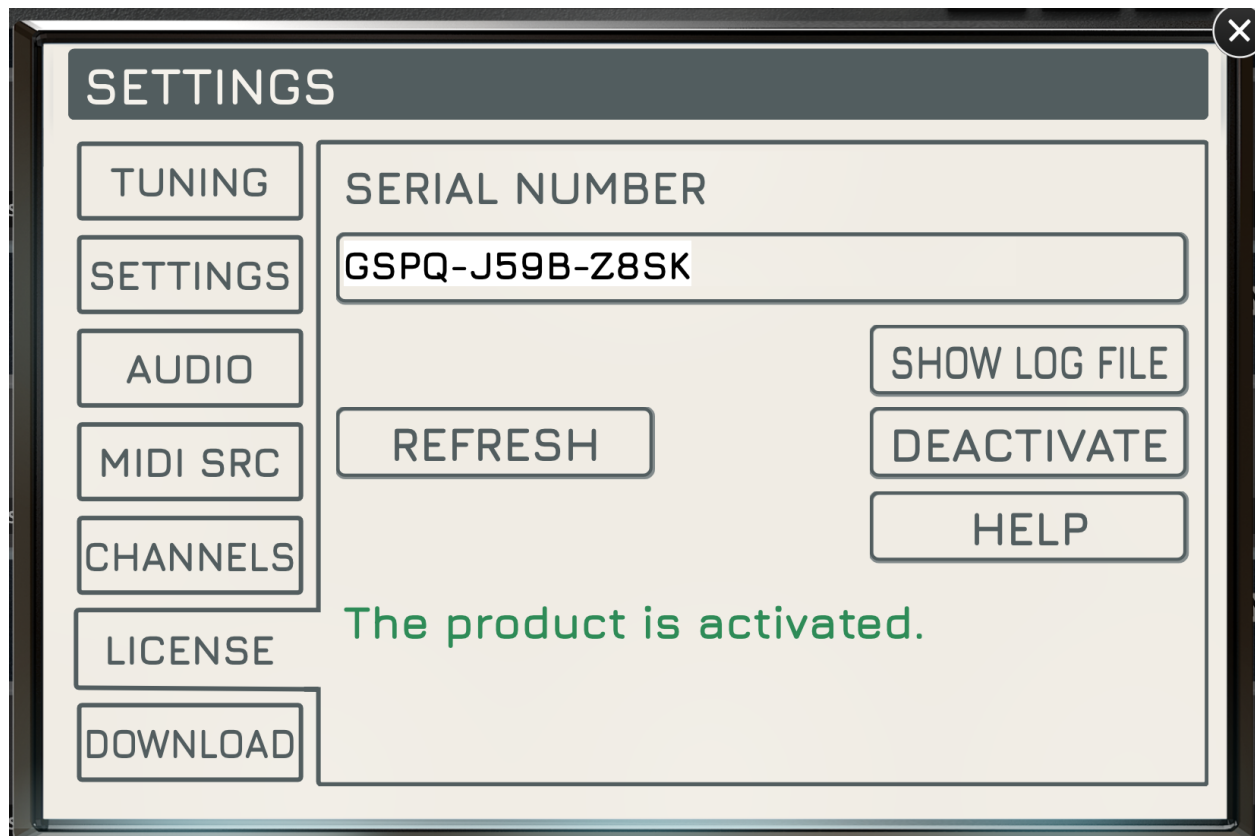


The screenshot shows a 'SETTINGS' window with a sidebar on the left containing buttons for 'TUNING', 'SETTINGS', 'AUDIO', 'MIDI SRC', 'CHANNELS', 'LICENSE', and 'DOWNLOAD'. The 'CHANNELS' button is selected. The main area displays a table with 16 channels, each with a checked checkbox. The 'TUNING' section has an unchecked checkbox.

Section	Item	Status
TUNING	ALL	<input type="checkbox"/>
	CHANNEL 1	<input checked="" type="checkbox"/>
CHANNELS	CHANNEL 2	<input checked="" type="checkbox"/>
	CHANNEL 3	<input checked="" type="checkbox"/>
	CHANNEL 4	<input checked="" type="checkbox"/>
	CHANNEL 5	<input checked="" type="checkbox"/>
	CHANNEL 6	<input checked="" type="checkbox"/>
	CHANNEL 7	<input checked="" type="checkbox"/>
	CHANNEL 8	<input checked="" type="checkbox"/>
	CHANNEL 9	<input checked="" type="checkbox"/>
	CHANNEL 10	<input checked="" type="checkbox"/>
	CHANNEL 11	<input checked="" type="checkbox"/>
	CHANNEL 12	<input checked="" type="checkbox"/>
	CHANNEL 13	<input checked="" type="checkbox"/>
	CHANNEL 14	<input checked="" type="checkbox"/>
	CHANNEL 15	<input checked="" type="checkbox"/>
	CHANNEL 16	<input checked="" type="checkbox"/>

- Select the MIDI channels

License

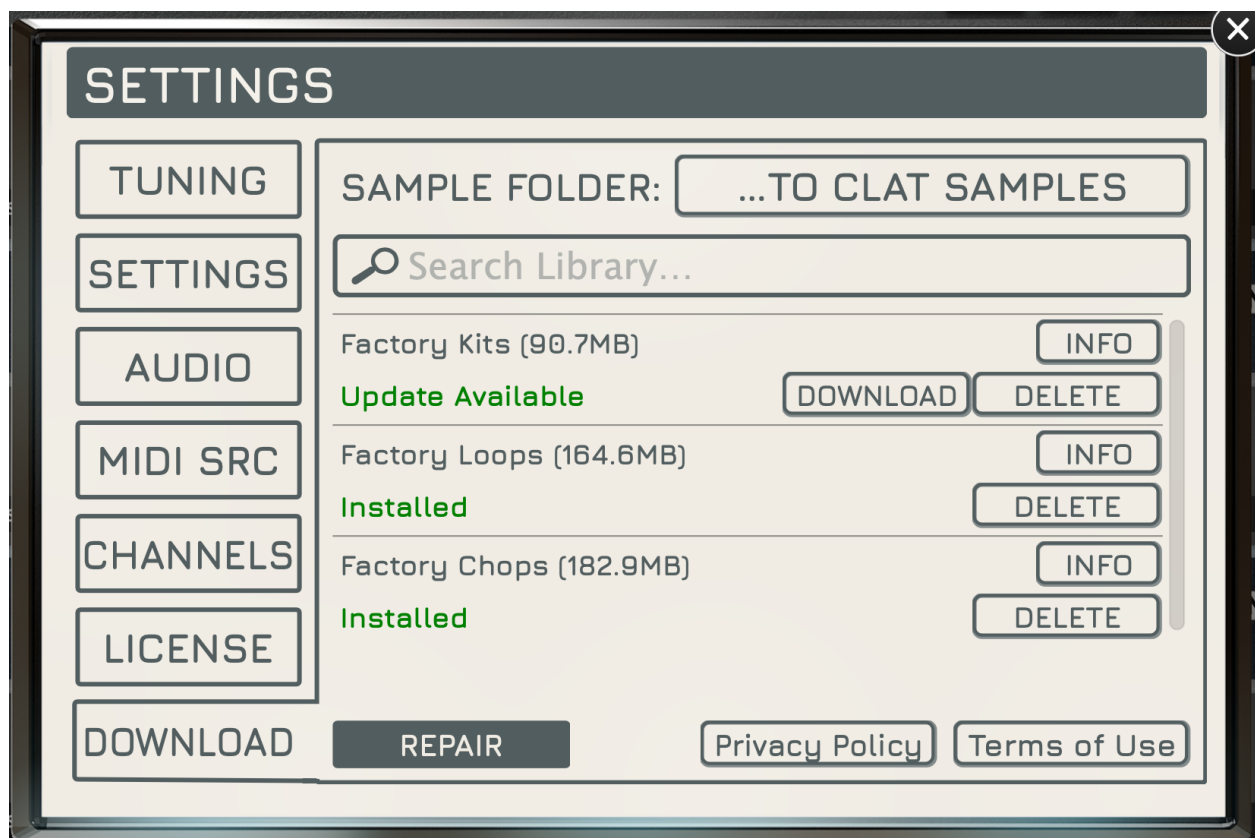


The image shows a software window titled "SETTINGS" with a close button (X) in the top right corner. On the left is a vertical menu with buttons: TUNING, SETTINGS, AUDIO, MIDI SRC, CHANNELS, LICENSE, and DOWNLOAD. The "LICENSE" button is selected. The main area of the window is titled "SERIAL NUMBER" and contains a text input field with the value "GSPQ-J59B-Z8SK". Below the input field is a "REFRESH" button. To the right of the "REFRESH" button are three stacked buttons: "SHOW LOG FILE", "DEACTIVATE", and "HELP". At the bottom of the main area, a green message states "The product is activated."

- **Serial Number** - Enter the serial number that is emailed to you.
- **Refresh** - Reset and rescan licenses.

- **Show Log File** - Show the log file.
- **Deactivate** - Deactivate the computer.
- **Help** - Launches a link to the Help section.
- **Status** - Shows the activation status and/or errors.

Download



- **Sample Folder** - Chooses the sample folder location.
- **Search Library** - Searches the libraries.

- **Info** - Launches a link to information about the expansion.
- **Download** - Begins the downloading process.
- **Delete** - Deletes a download.
- **Repair** - Syncs and Resets activations and checks for downloads.