

## Common ROIs manipulations

Click on ROI contour then:

-  **Delete a ROI**  
Delete/Backspace
-  **Single selection**  
Left click: select ROI  
Escape: unselect ROI
-  **Multiple selection**  
Ctrl + Left click: select ROI  
Escape: unselect all ROIs
-  **Move a ROI**  
Left drag OR ctrl + arrow keys  
For bigger displacements, use  
ctrl + shift + arrow keys

## Undo/Redo Operation

- Ctrl+Z: Undo last operation
- Ctrl+Y: Redo last undone operation

## Copy/Paste Operation

- Ctrl+C: Copy active ROI
- Ctrl+V: Paste new ROI

## Navigate between ROIs and ROI inspector

- Double click on ROI to focus on ROI inspector
- Double click on ROIinspector to focus on ROI

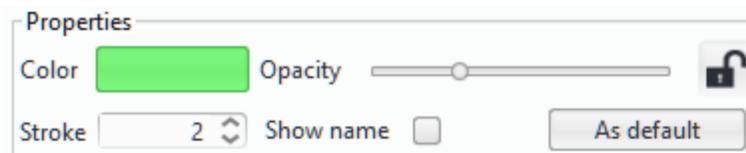
## Specific ROIs manipulations

-  **Delete a point**  
Delete/Backspace on focused point
-  **Add a point**  
Ctrl + left click  
(outside the border)
-  **Move a point**  
Left drag on point
-  **Draw mask**  
Left drag
-  **Erase mask**  
Right drag
-  **Smaller/Bigger brush**  
- / +

## Boolean operations

-  Substraction
-  Union
-  Exclusion union
-  Intersection
-  Inversion

## ROI properties



-  **Unlocked ROI**  
ROI can be modified
-  **Locked ROI**  
ROI is protected from accidental modifications

Select ROI and **press k** to lock/unlock