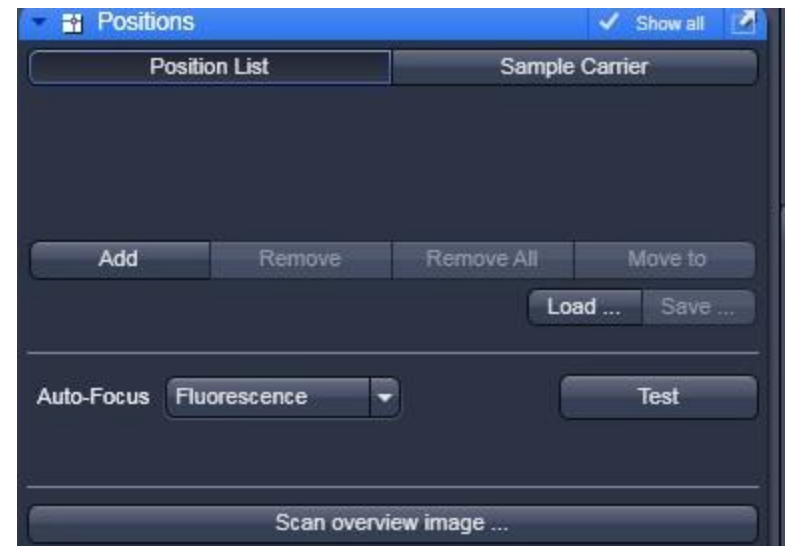


Autofocus on LSM710

Kim Peifley

8/20/14

Check the positions box in order to have the Positions window appear.



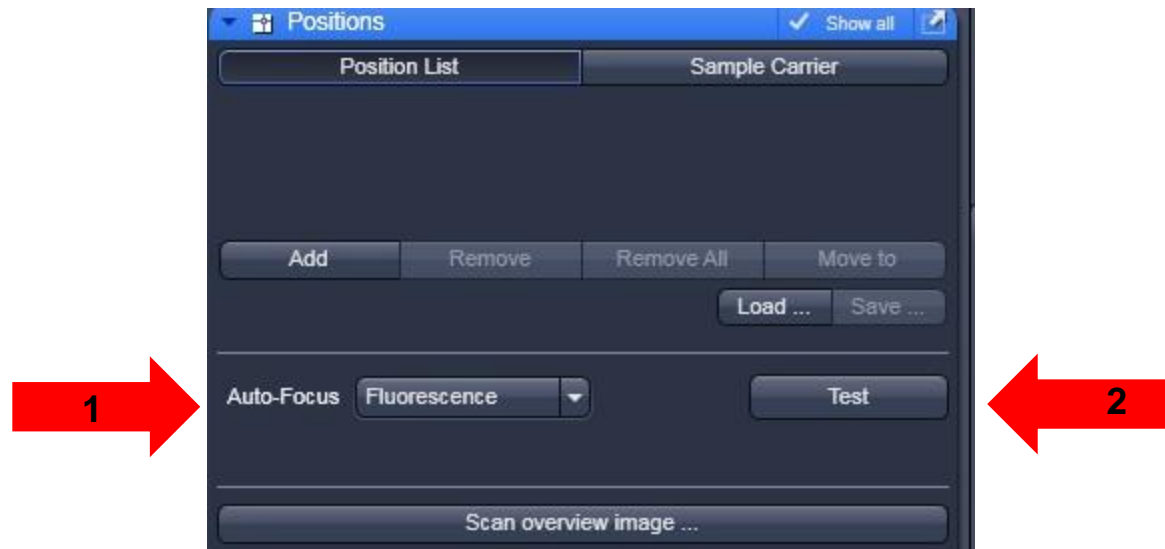
This Positions window appears after you check the Positions box.

There are two ways to do autofocus: Fluorescence and Reflection.

Reflection uses the interface between cover slip and sample. Preferred method if your sample is single layer of cultured cells.

Fluorescence is best for thick samples you intend to focus in the middle of the sample.

To do Fluorescence – Select that from the drop down menu [1]. Click Test [2] and autofocus will run



To do Reflection:

1. Select Reflection from the drop down menu
2. Set the offset you wish
3. Click Test to see your image
4. Click "Find current position offset" if you are unsure of the offset you need.

