Adobe Lightroom

Adjusting Tone Curve

Optimizing exposure using target values with the Micro Nano Color Checker

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Start with a well exposed image (the whitest square should read about 247RGB or 97%).
Open an image with the color checker in Lightroom's Develop module.
Under Tone Curve, select "Linear" from the menu.
Magnify the image to 1:1.
Position the color checker in the center of the frame using the Navigator.
Click on the Tone Curve adjustment tool to select it.
Position the cross-hair tool over the third gray square from the left.
Click and drag the mouse down until the RGB values read about 50%.
Position the tool over the left-most dark square.
Click and drag the mouse down until the RGB values read about 29%.
Your resulting curve will look similar to this.