

syngo Tractography

1. Load the 3D anatomy series and epi DTI Tensor datasets into the Neuro 3D Task-card. Use the Neuro 3D icon to load these series.
2. Open the display menu, and right click the clip plane icon. This will allow you to cut out portions of the head to visualize areas of interest.
3. Double click the 4th segment to enlarge the 3D anatomy image.
4. Activate the clip plane by left clicking its edge, then left click and hold to cut image to area of interest.
5. While holding the control key on the keyboard, left click and draw seed points over area where you wish to create tracts. Right click on seed points and select start Tractography.
6. The anatomic image can be rotated to better visualize tracts created by holding the left mouse key and moving in any direction.

