

Supplementary information for:

## **Three-dimensional X-ray visualization of axonal tracts in mouse brain hemisphere**

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### **Supplementary Video Legend**

**Supplementary Video S1.** Three-dimensional rendering of the left hemisphere of murine brain. Linear attenuation coefficients from  $0.3 \text{ cm}^{-1}$  to  $3.5 \text{ cm}^{-1}$  were rendered with gray scale. First, the entire hemisphere is rotated along the sagittal axis to show its overall structure. Then, coronal cutaways are shown by moving the section plane from the olfactory bulb to the medulla. Subsequently, the section plane goes back and the entire hemisphere returns to the original position.