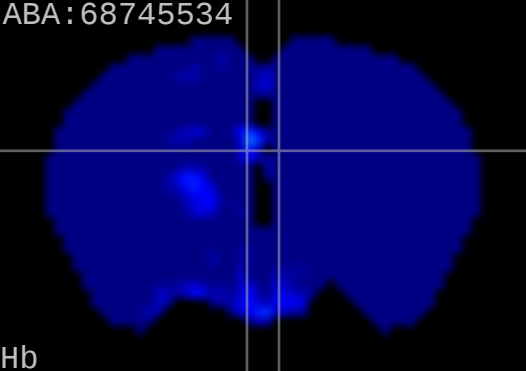


ABA: 68745534

Hb



This fluorescence microscopy image displays a cross-section of a plant root. The image is characterized by a bright blue signal, which represents the localization of a specific protein, likely hemoglobin (Hb), within the tissue. The signal is distributed throughout the root section, with a notable concentration in the central vascular cylinder. A white crosshair is overlaid on the image, intersecting at the center of the root section. The background is black, providing a high contrast for the blue fluorescence.