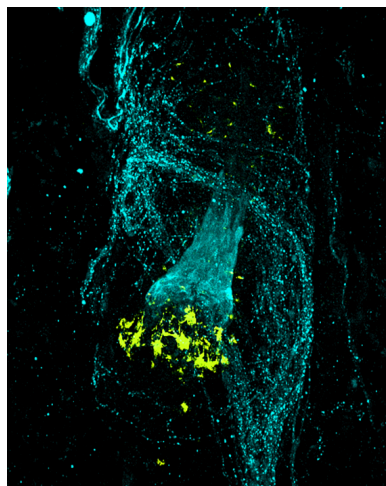




# Melanocytes and Nerves of a Human Anagen Scalp Hair Follicle



## Sample

A 4-mm punch biopsy was acquired from a 44-yr old Caucasian male, fixed and vertically sectioned into 200-micron sections.

## Biomarkers

Sections were multi-stained with antibodies to visualize nerves (PGP9.5, blue) and melanocytes (MEL1, yellow) of the hair bulb and the epidermis.

## Acquisition

This image was captured using laser scanning confocal microscopy at 200X magnification and is a projection of 38 one-micron optical sections and is a montage of three fields of view.

## Specifications

- Pixel width: 3300
- Pixel height: 4200

## Researchers

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