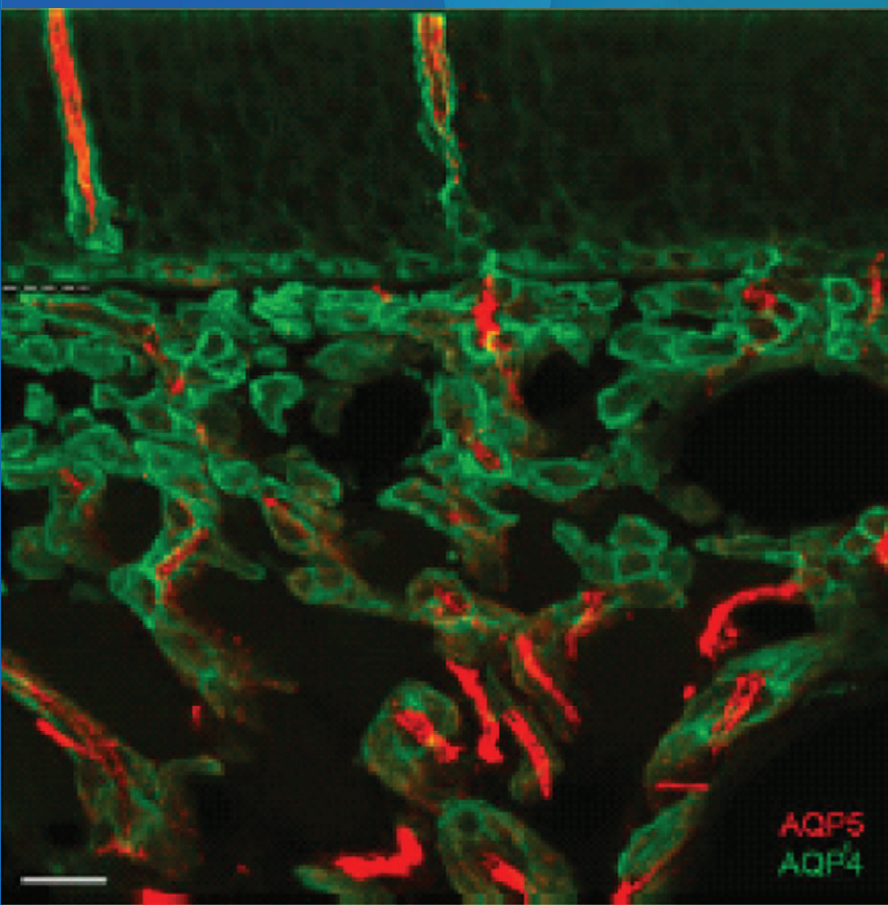


# Chemical Senses



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Pulsed Stimulation and Enhancement of  
Sweetness Intensity

Aquaporins and Mucin 5AC in Bowman's Glands

Glomerular Activation Patterns and Discrimination  
of Amino Acid Odorants in Zebrafish

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**Cover image:** Expression of aquaporin 4 (green) and aquaporin 5 (red) in the murine olfactory mucosa. Dotted line indicates the orientation of the basal lamina (white, left). Scale bar, 20 microns. For details please see the article by Solbu and Hølen on page 38 in the present issue. *Chemical Senses* 37(1): 35–46; doi:10.1093/chemse/bjr063.

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