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On the cover: Head of a juvenile medaka fish carrying fluorescent markers for chemokine receptors *ccr9a* (green) and *ccr9b* (red). *ccr9a*⁺ cells are located in the thymus, skin, and other tissues, whereas *ccr9b*⁺ cells are preferentially located in the thymus. Both receptors are involved in guiding thymocytes and triggering steps in their maturation. Bajoghli, B., P. Kuri, D. Inoue, N. Aghaallaei, M. Hanelt, T. Thumberger, M. Rauzi, J. Wittbrodt, and M. Leptin. 2015. Noninvasive in toto imaging of the thymus reveals heterogeneous migratory behavior of developing T cells. *J. Immunol.* 195: 2177–2186.

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