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On the cover: Injection of red-labeled hCD34+ cells into Vegf-c knockdown embryos rescued the vascular phenotype. Low power (left) and high-power (right) views of regions similar to those represented in B show the presence of hCD34+ cells associated with normal formation of the 2 lateral branches of the dorsal aorta (*, lda and lda’) and to regular spacing and branching of the intersomitic vessels (iv) in the trunk/tail regions. Note the presence of several red-labeled cells in the Cuvier duct (cd), and in the caudal vein plexus (cvp). dlv indicates dorsal lateral vein; cv, cardinal vein; da, dorsal artery. (See pages 1589–1597.)

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