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Phase contrast (left panels) and enhanced green fluorescent protein (EGFP) fluorescence (right panels) images of transgenic flk1:EGFP zebrafish embryos at 48 h after fertilization. Embryos were coinjected at the one-cell stage with santa morpholino targeting the ccm1 gene and with either cRNA for a morpholino-resistant ccm1 RE mutant that fails to bind Rap1 (upper panels) or a control morpholino (lower panels). Embryos coinjected with santa morpholino and ccm1 RE cRNA developed a grossly dilated heart (dotted area) with enlarged endocardium, which is verified by EGFP fluorescence. See the article by Liu et al. on p. 2509 of the July 15, 2011, issue of MBoC. (Image: Jian J. Liu and Mark H. Ginsberg, University of California, San Diego, La Jolla, CA).