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Supplemental material is available online at <http://molpharm.aspetjournals.org>.

*About the cover:* Dorsal view of dual immunohistochemistry and in situ hybridization targeting *sox9b*-eGFP (green) and *slineR* (red) in 48 hpf zebrafish developmentally exposed to 0.1% DMSO or 1 ng/mL TCDD. by Tanguay et al. (<http://dx.doi.org/10.1124/mol.117.108233>).