Erratum

Osteocalcin regulates murine and human fertility through a pancreas-bone-testis axis

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Original citation: J Clin Invest. 2013;123(6):2421-2433. doi:10.1172/JCI65952.

Citation for this erratum: *J Clin Invest*. 2015;125(5):2180. doi:10.1172/JCI81812.

During the preparation of this manuscript, the genotype of the control animals was labeled incorrectly in Figure 5. The correct figure and legend are below.

The *JCI* regrets the error.

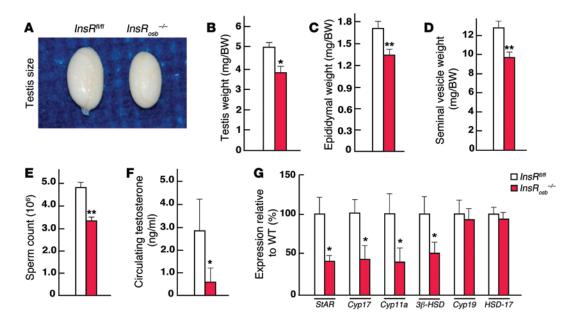


Figure 5. Insulin signaling in osteoblasts favors testosterone production. (**A**) Testis size, and (**B**) testis, (**C**) epididymal, and (**D**) seminal vesicle weights normalized to BW (mg/g of BW); (**E**) sperm count; (**F**) circulating testosterone levels in $InsR_{osb}^{-/-}$ versus $InsR^{R/R}$ (Cre-) male mice. (**G**) qPCR analysis of the expression of StAR, Cyp11a, Cyp17, 3β -HSD, Cyp19, and HSD-17 genes in testes of $InsR_{osb}^{-/-}$ (n = 10) and $InsR^{R/R}$ (n = 12) mice. All analyses presented were performed on nonbreeder mix background (129/Sv: 87.5%; 129/Sv: 12.5%) mice. *P < 0.05; **P < 0.01.