

Supplemental Figure 1

Generation and initial characterization of NCoR Δ ID mice. (A) Schematic representation of the approach employed to generate a mouse strain with global expression of the mutant NCoR lacking N3 and N2 RIDs (NCoR Δ ID). (B) NCoR protein expression in different tissues of WT and NCoR Δ ID mice. Total protein extracts were isolated from liver, heart and quadriceps muscle of NCoR Δ ID, WT and heterozygous mice and analyzed by Western blotting using anti-NCoR antibody raised against the C-terminus of NCoR.

Supplemental Figure 2, associated with figures 3, 4 and 5

Total serum T₃ as measured by RIA in adult male mice with indicated genotypes, after 3 weeks of feeding with Low Iodine/PTU diet, 3 days of T₃ replacement at 0.2 μ g/100 g of body weight or 4 days at 0.5 μ g/100 g of body weight; n =3-8 animals per group.



