

Supplemental Figure S5

Genes Up-Regulated Exclusively in Rev-erb α KO

GO: Biological Process	p-value
Organic Acid Metabolic Process	1.1e-6
Monocarboxylic Acid Metabolic Process	1.3e-6
Lipid Metabolic Process	1.9e-6
Fatty Acid Metabolic Process	1.0e-4
Rhythmic Process	1.1e-3

Examples:
Bmal1, Npas2, Cry1, Clock, E4bp4, Acnat1/2, Acot1/2, Acss3, Adam11, Atf5

Supplemental Figure S5. Gene ontology (GO) analysis of the genes up-regulated exclusively in Rev-erb α KO liver.