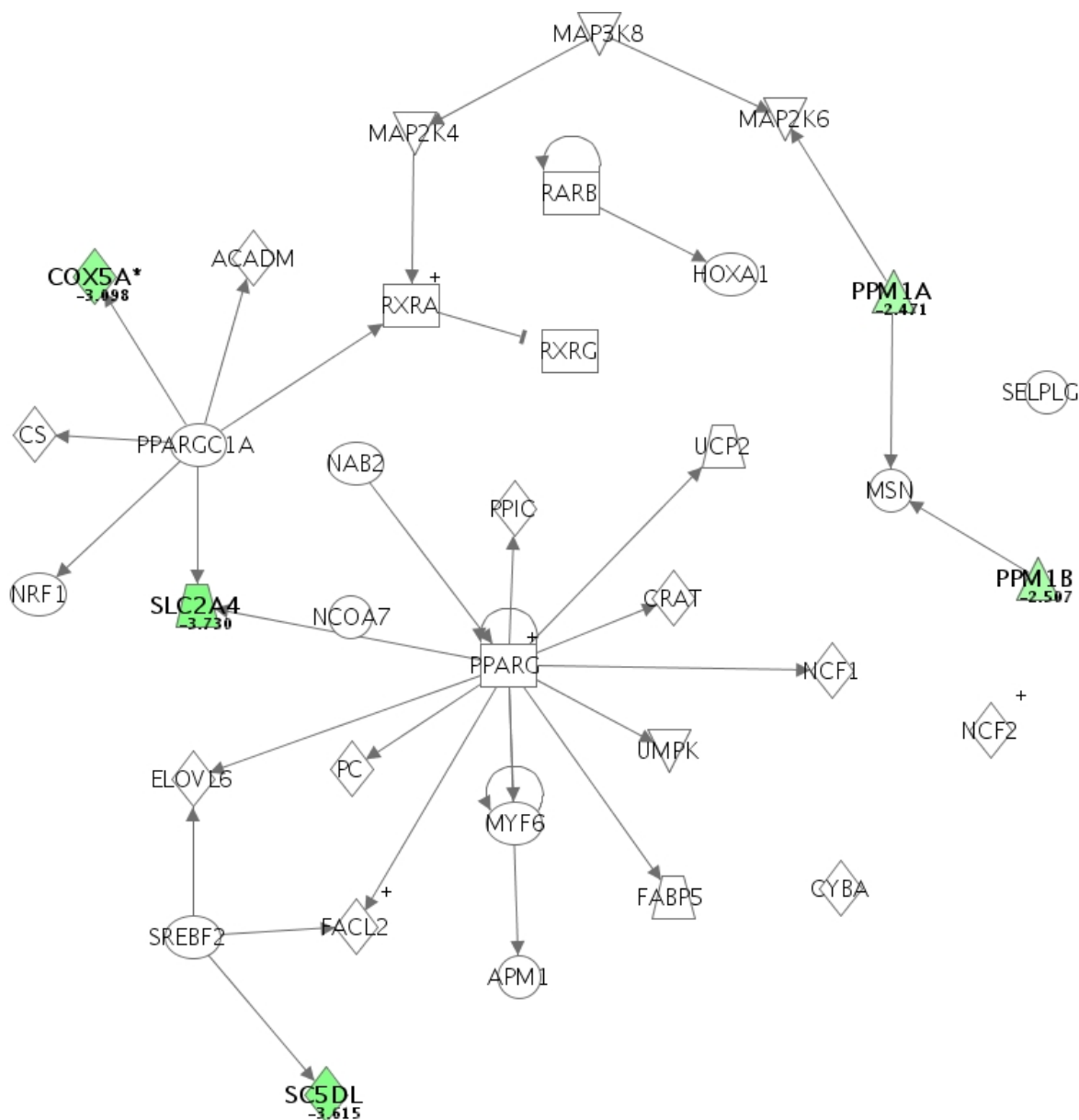
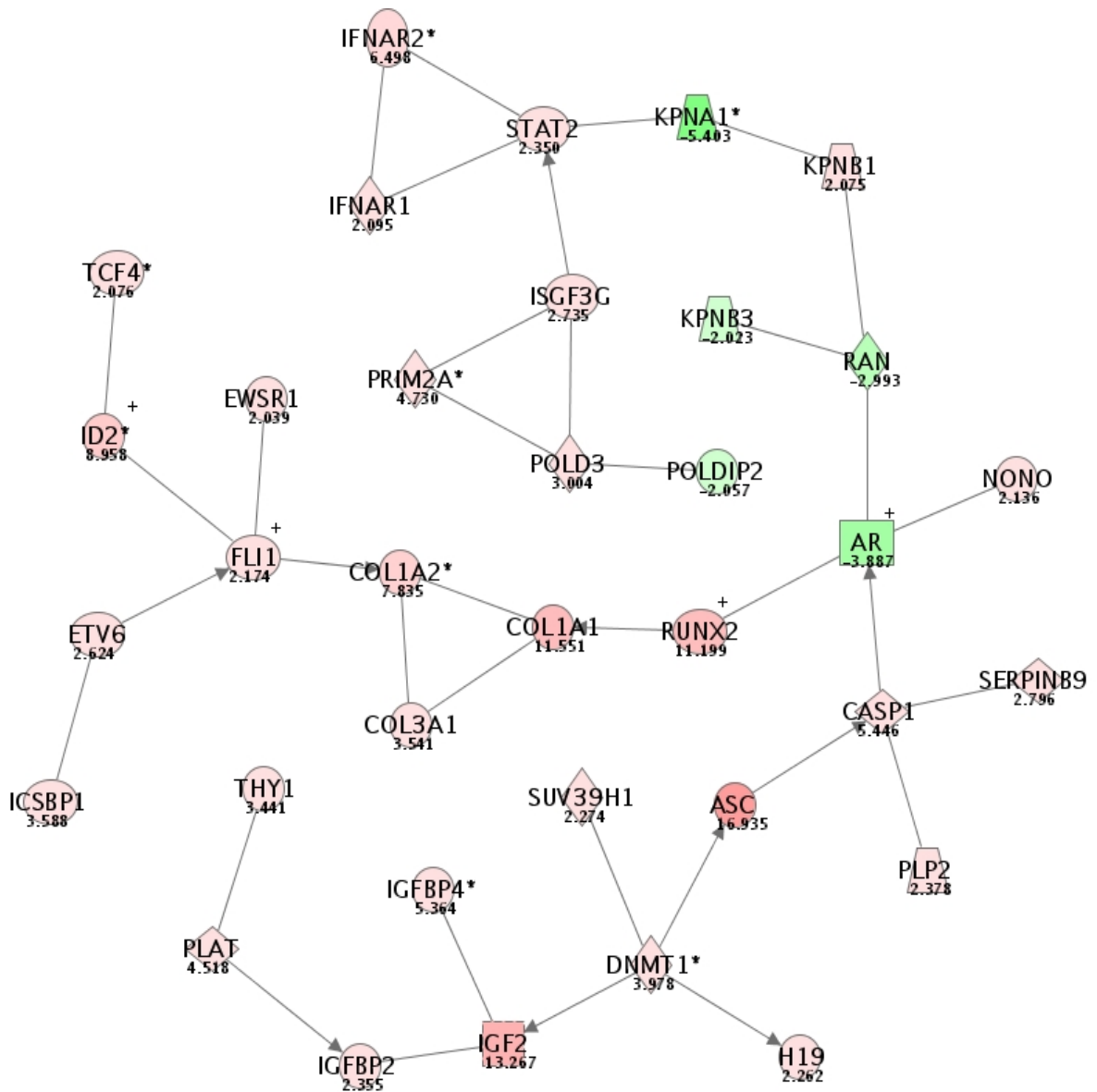


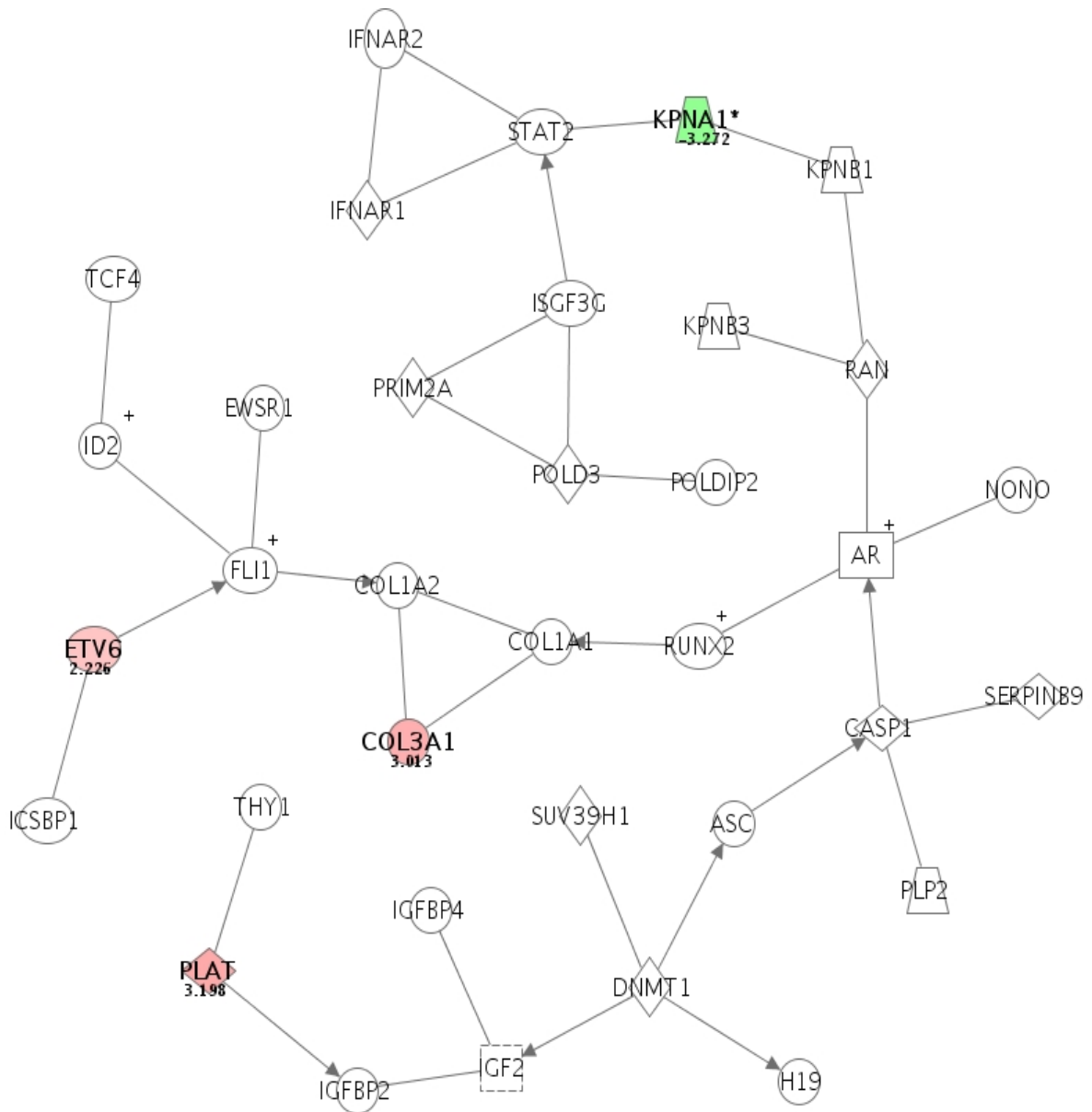
Lepr^{db/db} Mice (day 14 compared to baseline, p<0.01): Lipid Metabolism, Genetic Disorder, Hematological Disease



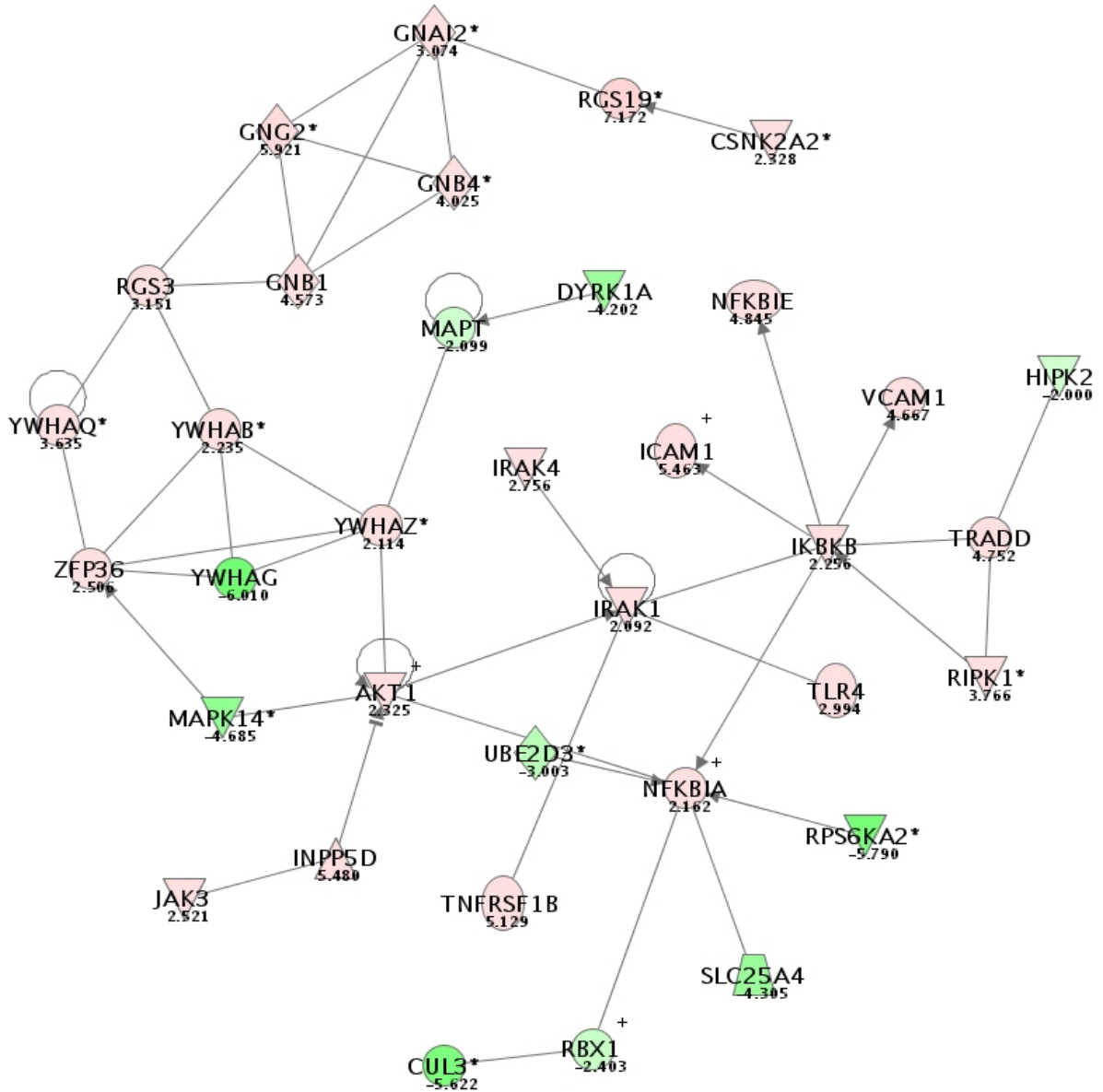
WT Mice (day 14 compared to baseline, p<0.01): Cardiovascular Disease, Cellular Growth and Proliferation, Genetic Disorder



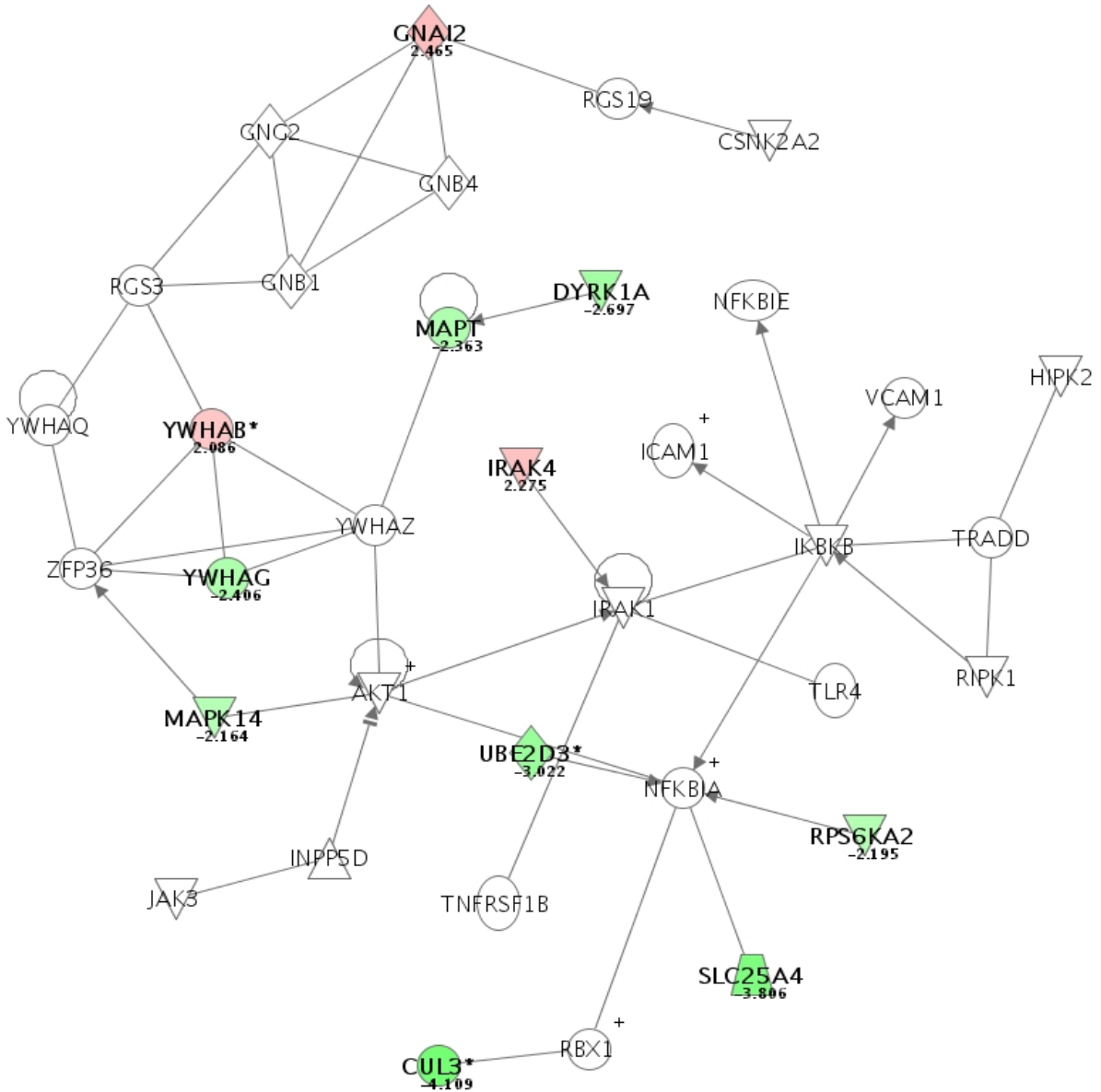
Lepr^{db/db} Mice (day 14 compared to baseline, p<0.01): Cardiovascular Disease, Cellular Growth and Proliferation, Genetic Disorder



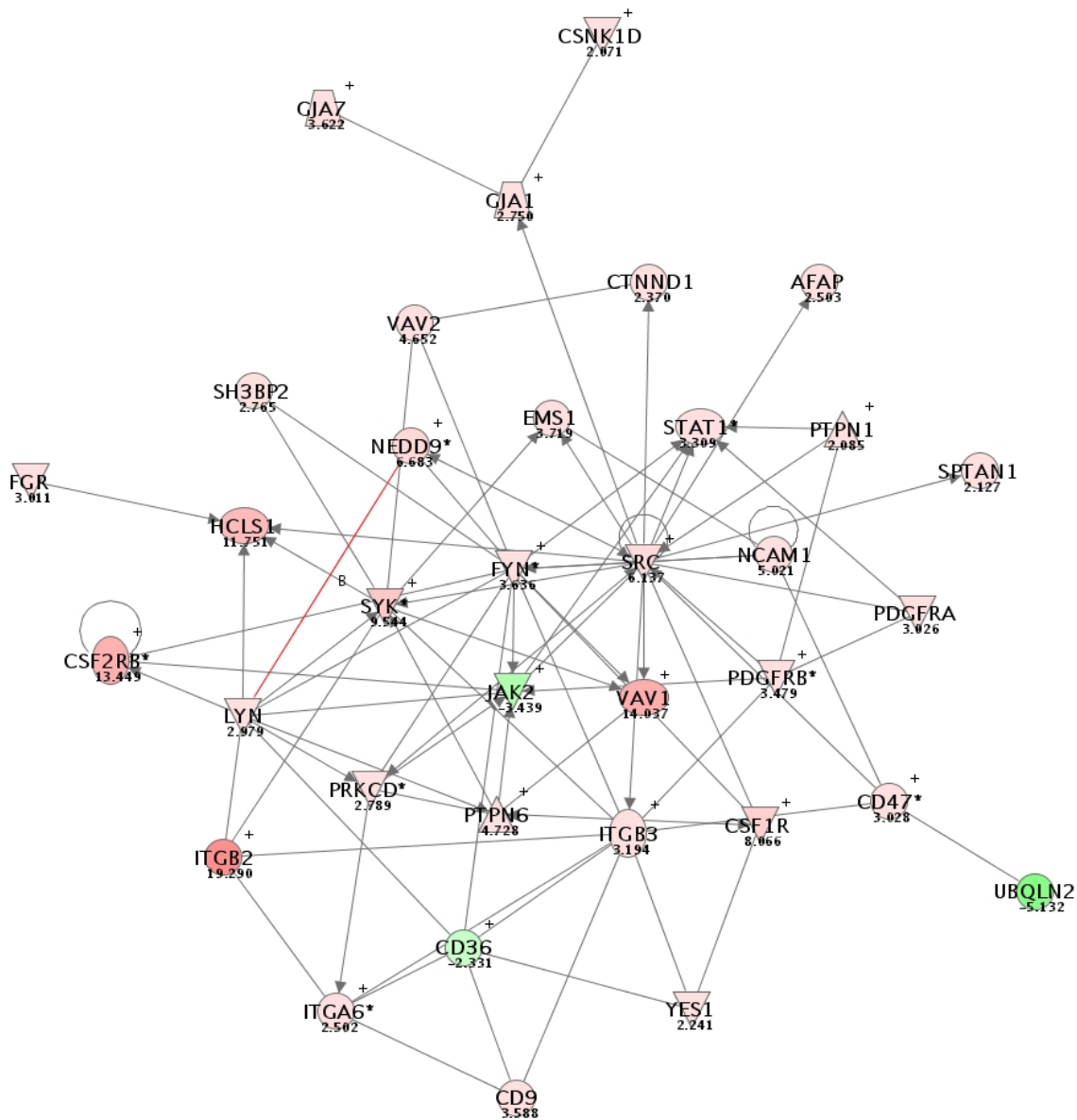
WT Mice (day 14 compared to baseline, $p < 0.01$): Cellular Movement, Tissue Morphology, Hematological System Development and Function



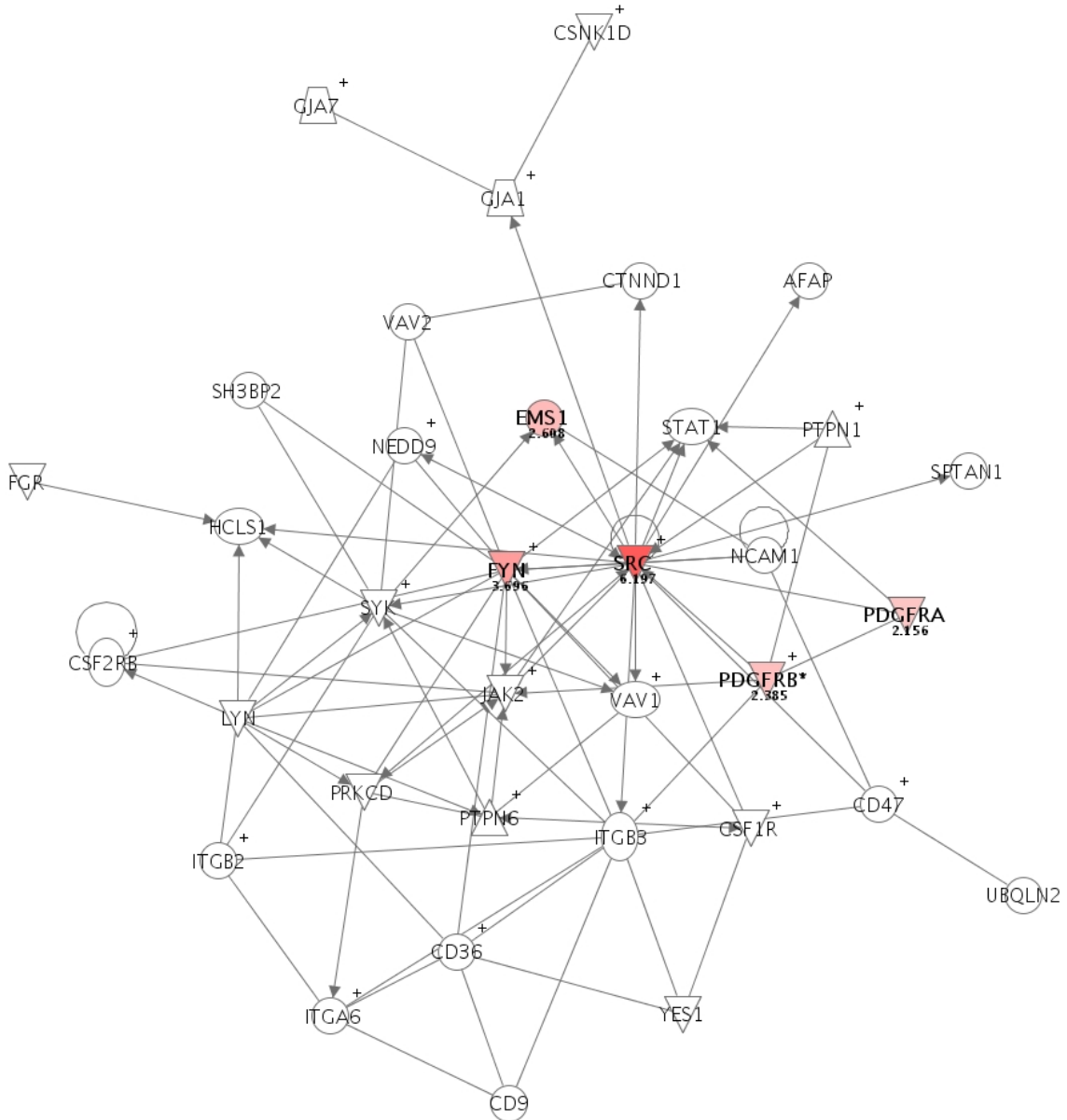
Lepr^{db/db} Mice (day 14 compared to baseline, p<0.01): Cellular Movement, Tissue Morphology, Hematological System Development and Function



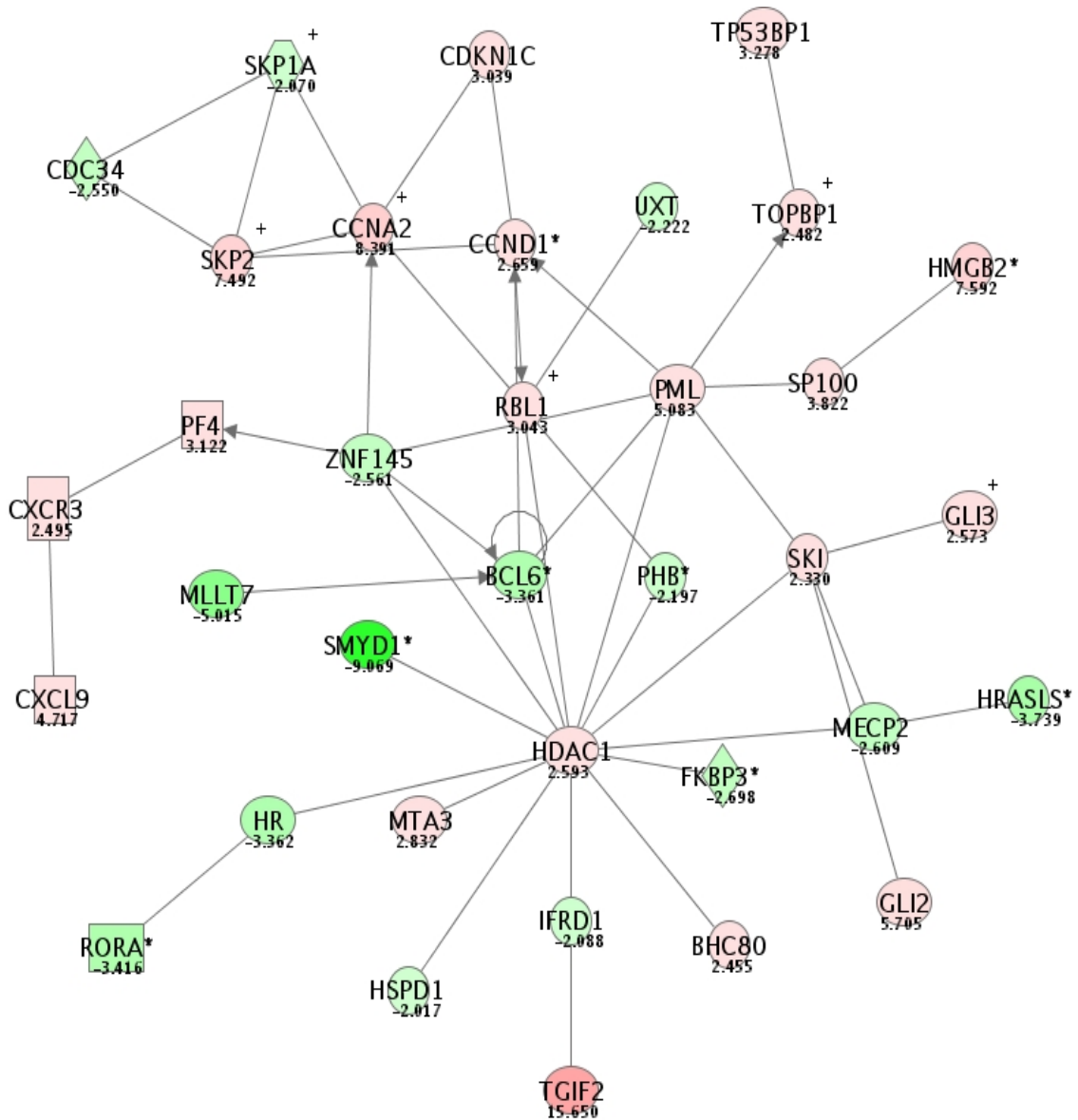
WT Mice (day 14 compared to baseline, $p < 0.01$): Cell Signaling, Cell Morphology, Cell To Cell Signaling and Interaction



Lepr^{db/db} Mice (day 14 compared to baseline, p<0.01): Cell Signaling, Cell Morphology, Cell To Cell Signaling and Interaction



WT Mice (day 14 compared to baseline, p<0.01): Gene Expression, Tissue Morphology, Cell Cycle



Lepr^{db/db} (day 14 compared to baseline, p<0.01): Gene Expression, Tissue Morphology, Cell Cycle

