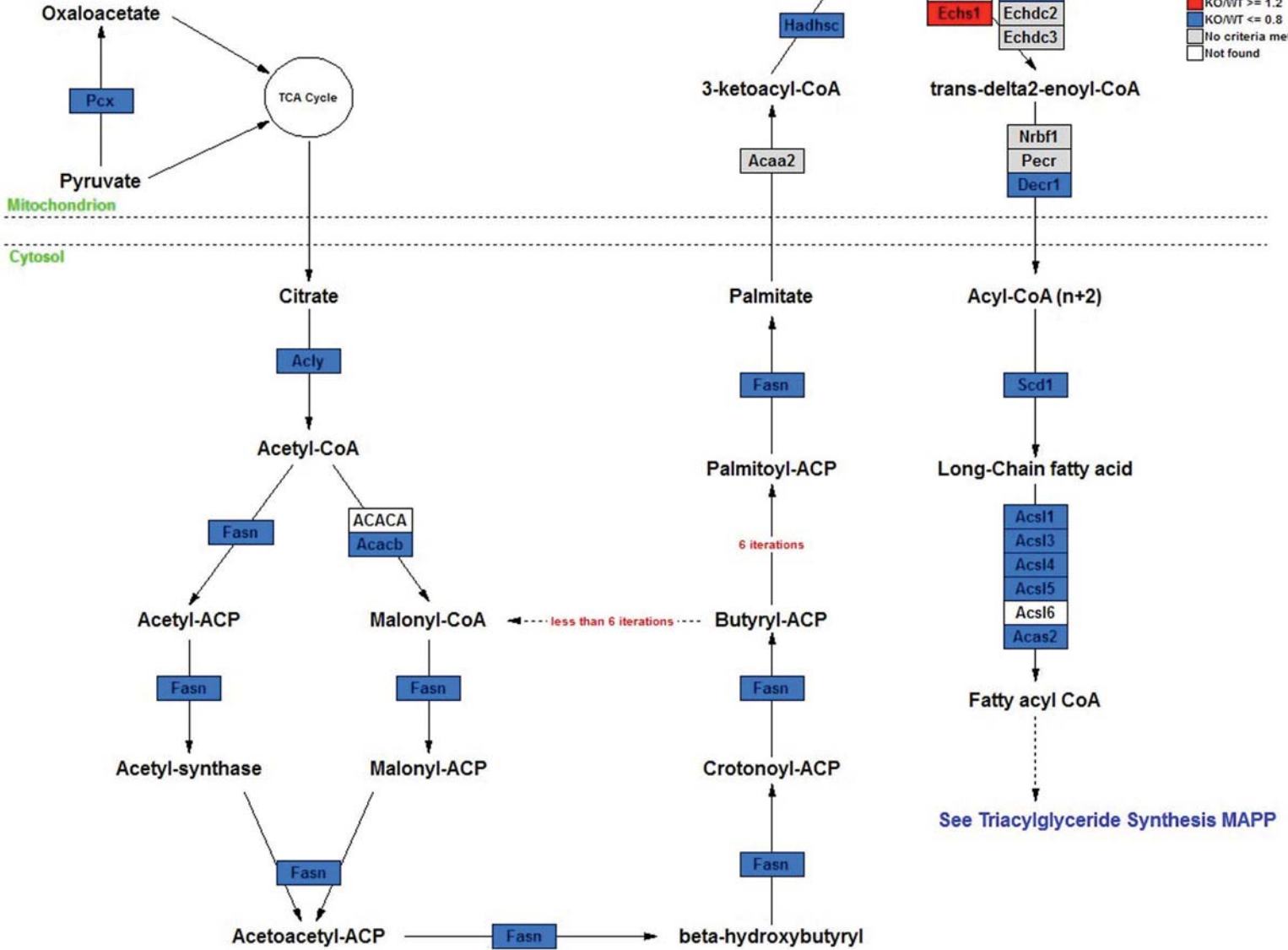


A. Fatty acid synthesis

Author: Kam Dahlquist and Chris Evelo et al.
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 Last modified: Inferred from human
 http://www.bigcat.unimaas.nl/mapps/
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Fatty Acid Biosynthesis

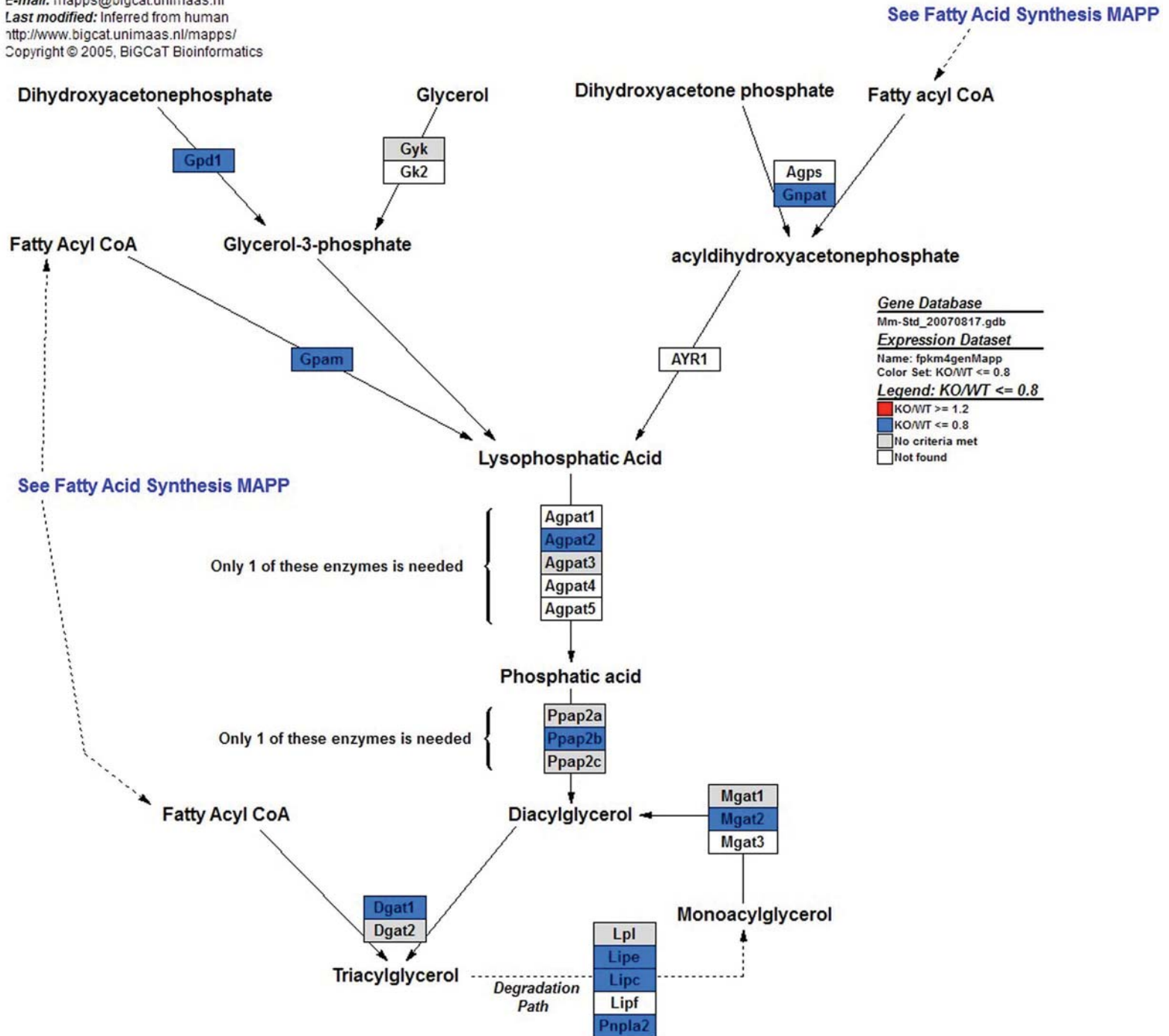
Gene Database
 Mm-Std_20070817.gdb
 Expression Dataset
 Name: fpkm4genMapp
 Color Set: KO/WT <= 0.8
 Legend: KO/WT >= 1.2
 KO/WT <= 0.8
 No criteria met
 Not found



B. Triglyceride synthesis

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Triacylglyceride Synthesis

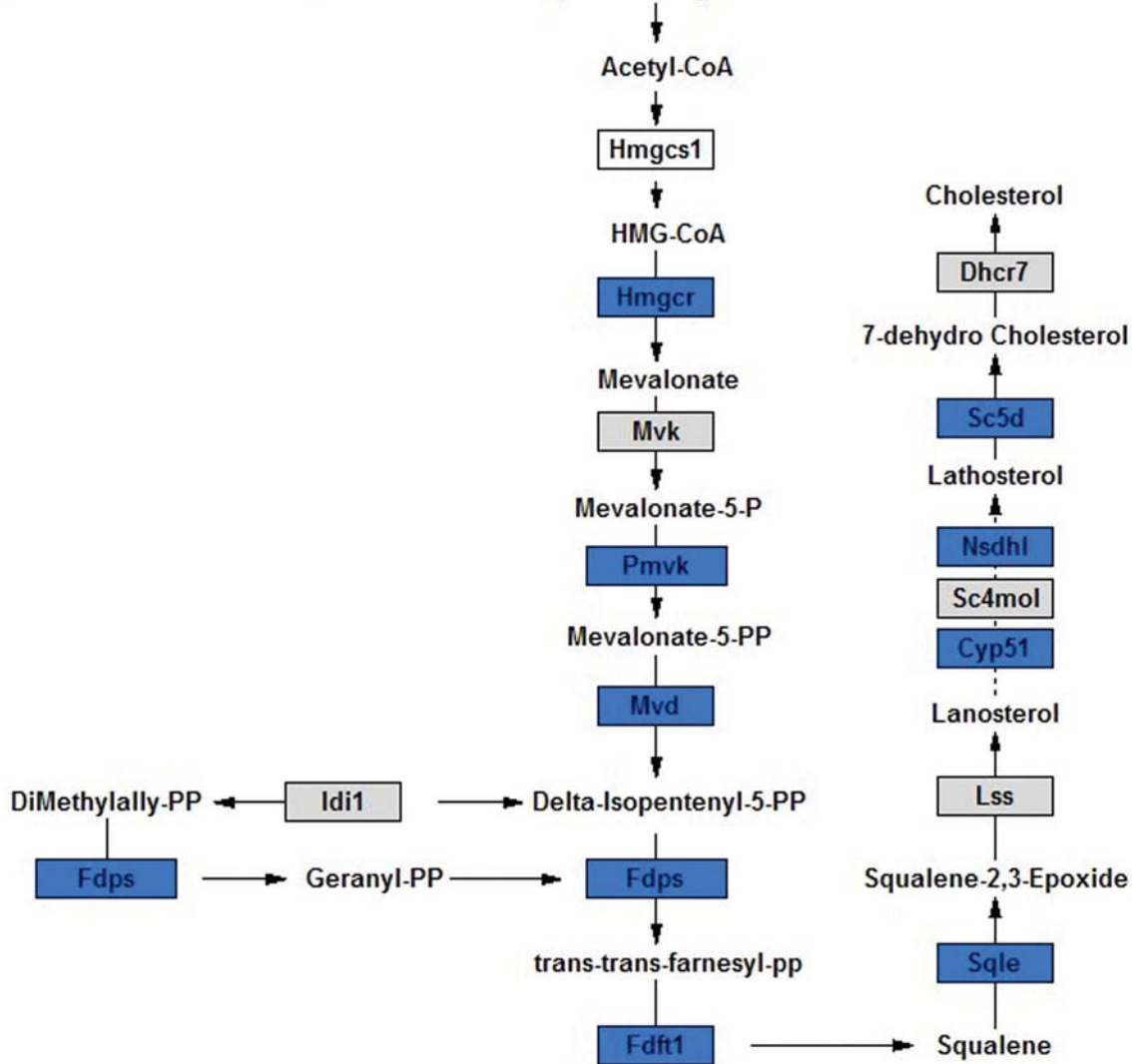


C. Cholesterol synthesis

Author: Michael Lieberman and Ned Mantei
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 Right click for notes
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Cholesterol Biosynthesis

Fatty Acid Degradation



Gene Database

Mm-Std_20070817.gdb

Expression Dataset

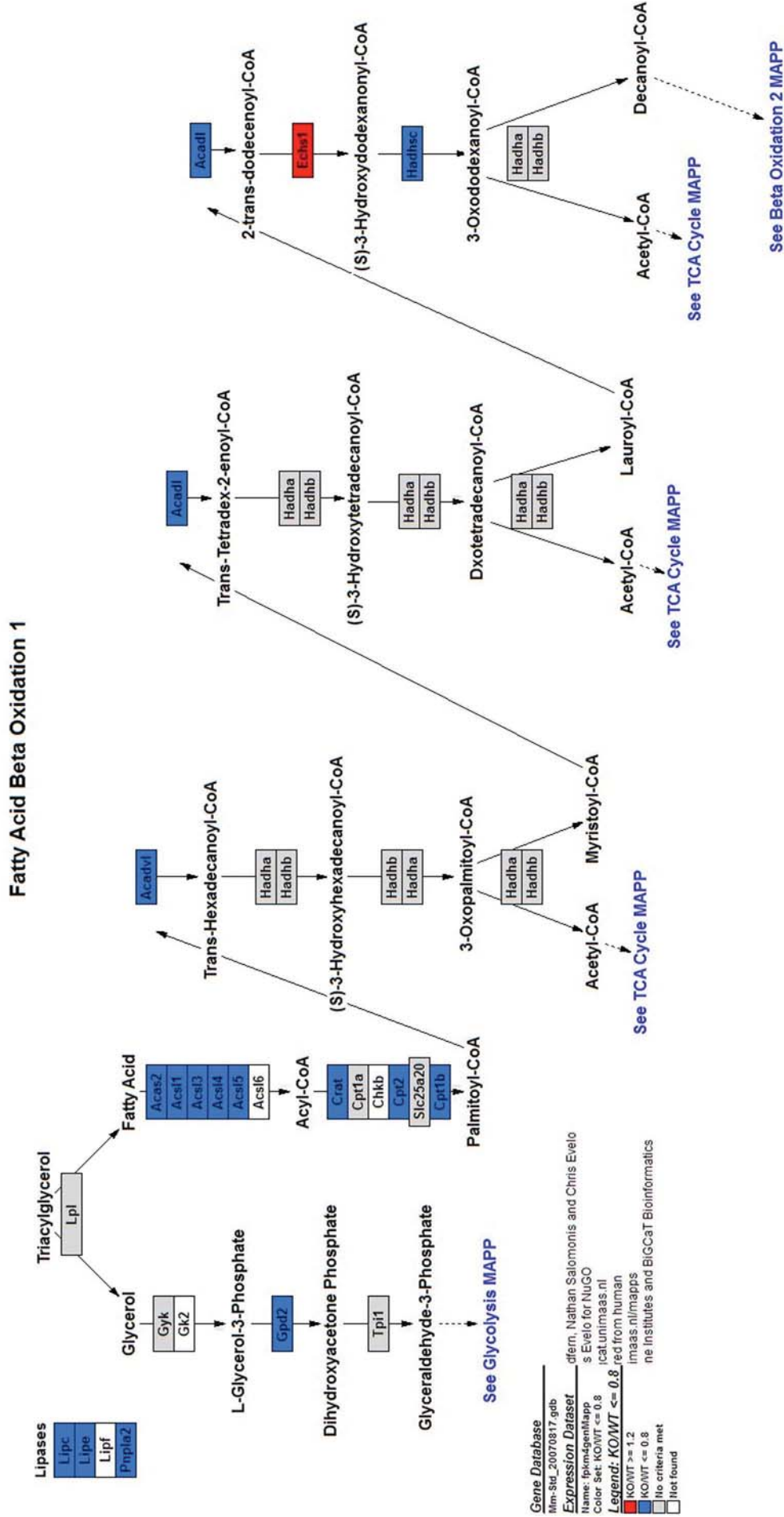
Name: fpkm4genMapp

Color Set: KO/WT <= 0.8

Legend: KO/WT <= 0.8

- KO/WT >= 1.2
- KO/WT <= 0.8
- No criteria met
- Not found

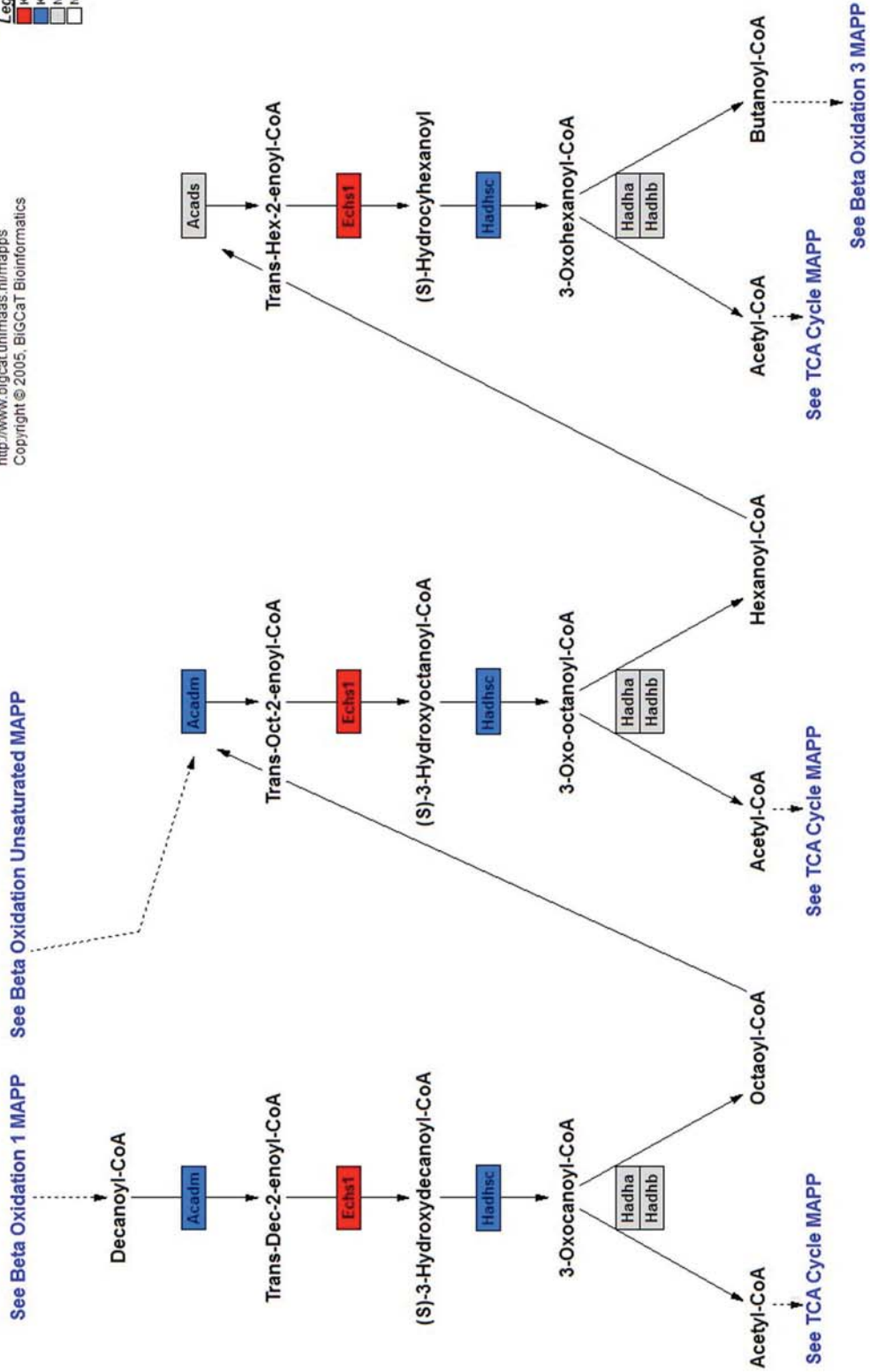
D. Fatty acid beta oxidation



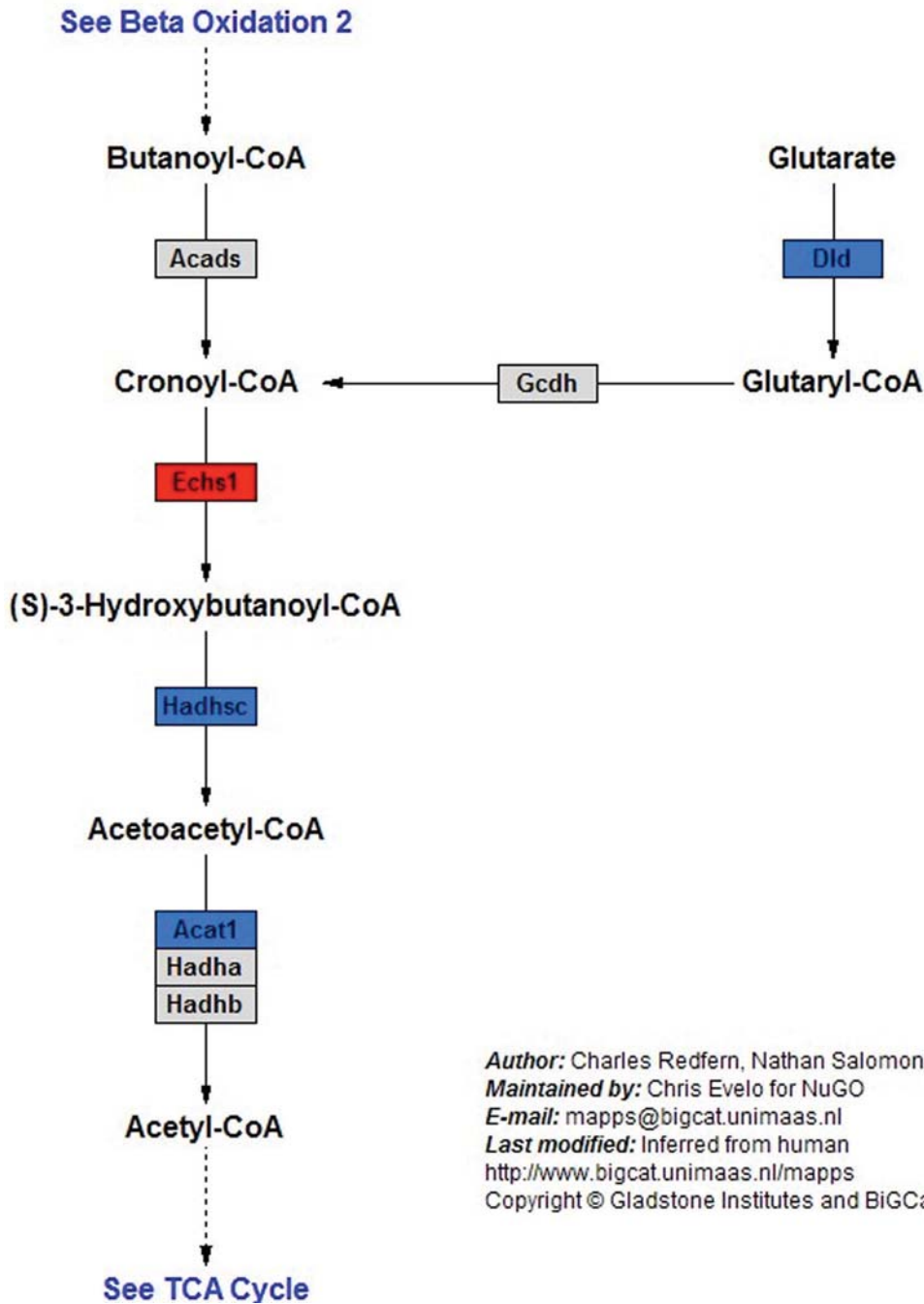
Fatty Acid Beta Oxidation 2

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Gene Database
 Mm-Std_20070817.gdb
 Expression Dataset
 Name: fpkm4gen/mapp
 Color Set: KO/WT <= 0.8
 Legend: KO/WT <= 0.8
 KO/WT >= 1.2
 No criteria met
 Not found



Fatty Acid Beta Oxidation 3



Gene Database

Mm-Std_20070817.gdb

Expression Dataset

Name: fpkm4genMapp

Color Set: KO/WT <= 0.8

Legend: KO/WT <= 0.

Red: KO/WT >= 1.2

Blue: KO/WT <= 0.8

Grey: No criteria met

White: Not found

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