

## Genes annotated to mmu00860

11656	Alas2; aminolevulinic acid synthase 2, erythroid [KO: <a href="#">K00643</a> ] [EC: <a href="#">2.3.1.37</a> ]
11655	Alas1; aminolevulinic acid synthase 1 [KO: <a href="#">K00643</a> ] [EC: <a href="#">2.3.1.37</a> ]
67417	Ears2; glutamyl-tRNA synthetase 2 (mitochondrial)(putative) [KO: <a href="#">K01885</a> ] [EC: <a href="#">6.1.1.17</a> ]
107508	Eprs; glutamyl-prolyl-tRNA synthetase [KO: <a href="#">K14163</a> ] [EC: <a href="#">6.1.1.15 6.1.1.17</a> ]
17025	Alad; aminolevulinate, delta-, dehydratase [KO: <a href="#">K01698</a> ] [EC: <a href="#">4.2.1.24</a> ]
15288	Hmbs; hydroxymethylbilane synthase [KO: <a href="#">K01749</a> ] [EC: <a href="#">2.5.1.61</a> ]
22276	Uros; uroporphyrinogen III synthase [KO: <a href="#">K01719</a> ] [EC: <a href="#">4.2.1.75</a> ]
22275	Urod; uroporphyrinogen decarboxylase [KO: <a href="#">K01599</a> ] [EC: <a href="#">4.1.1.37</a> ]
12892	Cpox; coproporphyrinogen oxidase [KO: <a href="#">K00228</a> ] [EC: <a href="#">1.3.3.3</a> ]
19044	Ppox; protoporphyrinogen oxidase [KO: <a href="#">K00231</a> ] [EC: <a href="#">1.3.3.4</a> ]
14151	Fech; ferrocchelatase [KO: <a href="#">K01772</a> ] [EC: <a href="#">4.99.1.1</a> ]
70383	Cox10; cytochrome c oxidase assembly protein 10 [KO: <a href="#">K02257</a> ] [EC: <a href="#">2.5.1.-</a> ]
226139	Cox15; cytochrome c oxidase assembly protein 15 [KO: <a href="#">K02259</a> ]
77697	Mmab; methylmalonic aciduria (cobalamin deficiency) type B homolog (human) [KO: <a href="#">K00798</a> ] [EC: <a href="#">2.5.1.17</a> ]
15368	Hmox1; heme oxygenase (decycling) 1 [KO: <a href="#">K00510</a> ] [EC: <a href="#">1.14.99.3</a> ]
15369	Hmox2; heme oxygenase (decycling) 2 [KO: <a href="#">K00510</a> ] [EC: <a href="#">1.14.99.3</a> ]
109778	Blvra; biliverdin reductase A [KO: <a href="#">K00214</a> ] [EC: <a href="#">1.3.1.24</a> ]
233016	Blvrb; biliverdin reductase B (flavin reductase (NADPH)) [KO: <a href="#">K05901</a> ] [EC: <a href="#">1.5.1.30 1.3.1.24</a> ]
22238	Ugt2b5; UDP glucuronosyltransferase 2 family, polypeptide B5 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
22236	Ugt1a2; UDP glucuronosyltransferase 1 family, polypeptide A2 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
94284	Ugt1a6a; UDP glucuronosyltransferase 1 family, polypeptide A6A [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
94215	Ugt2a1; UDP glucuronosyltransferase 2 family, polypeptide A1 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
394434	Ugt1a9; UDP glucuronosyltransferase 1 family, polypeptide A9 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
394430	Ugt1a10; UDP glycosyltransferase 1 family, polypeptide A10 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
394432	Ugt1a7c; UDP glucuronosyltransferase 1 family, polypeptide A7C [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
394433	Ugt1a5; UDP glucuronosyltransferase 1 family, polypeptide A5 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
72094	Ugt2a3; UDP glucuronosyltransferase 2 family, polypeptide A3 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
552899	Ugt2a2; UDP glucuronosyltransferase 2 family, polypeptide A2 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
71773	Ugt2b1; UDP glucuronosyltransferase 2 family, polypeptide B1 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
394435	Ugt1a6b; UDP glucuronosyltransferase 1 family, polypeptide A6B [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
394436	Ugt1a1; UDP glucuronosyltransferase 1 family, polypeptide A1 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
100727	Ugt2b34; UDP glucuronosyltransferase 2 family, polypeptide B34 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
231396	Ugt2b36; UDP glucuronosyltransferase 2 family, polypeptide B36 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
100559	Ugt2b38; UDP glucuronosyltransferase 2 family, polypeptide B38 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
112417	Ugt2b37; UDP glucuronosyltransferase 2 family, polypeptide B37 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
243085	Ugt2b35; UDP glucuronosyltransferase 2 family, polypeptide B35 [KO: <a href="#">K00699</a> ] [EC: <a href="#">2.4.1.17</a> ]
110006	Gusb; glucuronidase, beta [KO: <a href="#">K01195</a> ] [EC: <a href="#">3.2.1.31</a> ]
15159	Hccs; holocytchrome c synthetase [KO: <a href="#">K01764</a> ] [EC: <a href="#">4.4.1.17</a> ]
12870	Cp; ceruloplasmin [KO: <a href="#">K13624</a> ] [EC: <a href="#">1.16.3.1</a> ]
14319	Fth1; ferritin heavy chain 1 [KO: <a href="#">K00522</a> ] [EC: <a href="#">1.16.3.2</a> ]
67634	Ftmt; ferritin mitochondrial [KO: <a href="#">K00522</a> ] [EC: <a href="#">1.16.3.2</a> ]
100862446	ferritin light chain 1-like; K13625 ferritin light chain [KO: <a href="#">K13625</a> ]
14325	Ftl1; ferritin light chain 1 [KO: <a href="#">K13625</a> ]