

Supplementary Table 3. All glycolysis genes

Expression changed

| Accession number | Gene Name | 2 wk | 6 wk | Frog | Tail NF62 |
|------------------|---|------|------|-------|-----------|
| BC046673 | aldolase A, fructose-bisphosphate | NS | NS | 16.21 | 0.19 |
| AF430140 | dihydrolipoamide S-acetyltransferase | NS | NS | 3.9 | 0.28 |
| BC045082 | enolase 3, (beta, muscle) | 0.27 | 0.31 | 125.6 | 0.07 |
| AF288471 | hexokinase 1 | NS | NS | 2.45 | 0.68 |
| BC060011 | Hexokinase 4 regulator | NS | NS | 14.82 | 0.20 |
| BC045015 | lactate dehydrogenase A | NS | NS | 10.66 | 0.20 |
| BC054257 | lactate dehydrogenase B | NS | NS | 2.65 | 0.24 |
| U39669 | pyruvate dehydrogenase (lipoamide) beta | NS | NS | 5.35 | 0.38 |
| BC045100 | phosphofructokinase, muscle | NS | 0.61 | 23.6 | 0.16 |
| BC043842 | phosphoglycerate mutase 2 (muscle) | 0.13 | 0.28 | 56.91 | 0.03 |
| BC043781 | phosphoglycerate kinase 1 | NS | NS | 9.21 | 0.11 |
| BC044007 | pyruvate kinase, muscle | NS | NS | 15.1 | 0.09 |
| BC046864 | triosephosphate isomerase 1 | NS | NS | 2.42 | 0.38 |
| BC045269 | aspartate aminotransferase | NS | NS | 10.44 | 0.15 |

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|----------|--|----|----|----|----|
| BU900361 | glucose phosphate isomerase | NS | NS | NS | NS |
| CB197736 | malate dehydrogenase 1 | NS | NS | NS | NS |
| BI676084 | glyceraldehyde-3-phosphate dehydrogenase | NS | NS | NS | NS |

NS, change is not significant