

Supplementary Table 16. Biological process results for protein-protein interaction module 2

| Biological process | p-value | Genes |
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| Mitochondrial electron transport, NADH to ubiquinone | 4.08E-13 | <i>NDUFB8, NDUFB10, NDUFB5, NDUFB2, NDUFC1, NDUFV2</i> |
| Mitochondrial respiratory chain complex I assembly | 1.87E-12 | <i>NDUFB8, NDUFB10, NDUFB5, NDUFB2, NDUFC1, TMEM126B</i> |
| Mitochondrial ATP synthesis coupled proton transport | 2.20E-12 | <i>NDUFB8, NDUFB10, NDUFB5, NDUFB2, NDUFC1, NDUFV2</i> |
| Aerobic respiration | 3.22E-12 | <i>NDUFB8, NDUFB10, NDUFB5, NDUFB2, NDUFC1, NDUFV2</i> |