**S1 Table. Proposed names for *NADK* genes in *Drosophila* and *Caenorhabditis***

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| **Model genetic organism** | **Current systematic gene name** | **Name based on orthology to human**  | **Eukaryotic gene clade (sub-clade)** |
| *D. melanogaster* | *CG6145* | *NADK1a* | “cyto” |
| *D. melanogaster* | *CG33156* | *NADK1b* | “cyto” |
| *D. melanogaster* | *CG8080* | *NADK2* | “mito” |
| *C. elegans* | *Y17G7B.10* | *NADK2a* | “mito” (nematode “nmito”) |
| *C. elegans* | *Y77E11A.2* | *NADK2b* | “mito” (nematode “m2c”) |