**Supplementary Table 1: Suppressors of *tba-1(gf) dlk-1(0)***

|  |  |  |  |
| --- | --- | --- | --- |
| **Allele**  | **Gene** | **Mutation**  **Amino acid (Nucleotide)** | **Function** |
| ***ju962*** | ***tba-1*** | **S285F (C854T)** | **MT architecture** |
| ***ju964*** | ***tba-1*** | **K278\*(A837T)** | **MT architecture** |
| ***ju965*** | ***tba-1*** | **S138L(C413T)** | **MT architecture** |
| ***ju966*** | ***tba-1*** | **Q41\*(C121T)** | **MT architecture** |
| ***ju973*** | ***tba-1*** | **L426F(C1371T)** | **MT architecture** |
| ***ju975*** | ***tba-1*** | **Y183\*(C599A)** | **MT architecture** |
| ***ju980*** | ***tba-1*** | **M1I(G3A)** | **MT architecture** |
| ***ju987*** | ***tba-1*** | **A419T(G1350A)** | **MT architecture** |
| ***ju1535*** | ***tbb-2*** | **P305S(C1062T)** | **MT architecture** |
| ***ju972*** | ***unc-116*** | **G274R(G1400A)** | **Transport** |
| ***ju977*** | ***unc-116*** | **E432K(G1921A)** | **Transport** |
| ***ju1279*** | ***dhc-1*** | **P262L(C832T)** | **Transport** |
| ***ju993*** | ***dnc-4*** | **S368F(G841A)** | **Transport** |
| ***ju978*** | ***ttbk-3*** | **W484\*(G2440A)** | **Kinase** |
| ***ju982*** | ***ifp-1*** | **L363F(C1087T)** | **Cytoskeleton** |
| ***ju963*** | ***ifp-1*** | **P443S(C1327T)** | **Cytoskeleton** |