**Table S1.** Primer sequences used for knock-out analysis.

|  |  |
| --- | --- |
| Name | Primers |
| SALK\_079753C | LP: ACATCTCGCCTTATTTTTGGCRP: TCAGATTGGTAACGGTTACGC |
| SALK\_050704C | LP: CTCTTGACCAGATCAACGAGCRP: AAGTGGTATGCGTTGCTTTTG |
| *SALK\_063369C* | LP: GGTGGGTACTCGGAGAAAGTCRP: GATTACTGGTACCTCCCAGGC |
| LBB1: | GCGTGGACCGCTTGCTGCAACT |
| *β-tubulin* | CGTGGATCACAGCAATACAGAGCCCCTCCTGCACTTCCACTTCGTCTTC |