

Table S2. SRA Accession numbers for RNA-seq data reported in this study.

| Sample | Treatment | Treatment Time | SRA Accession # |
|----------------|-----------|-----------------|-----------------|
| D1 C | control | ---- | SRR3038122 |
| D1 E | hormone | 5 h | SRR3037437 |
| CME W1 Cl.8+ C | control | ---- | SRR3038123 |
| CME W1 Cl.8+ E | hormone | 5 h | SRR3037943 |
| CME W2 C | control | ---- | SRR3038127 |
| CME W2 E | hormone | 5 h | SRR3037521 |
| CME L1 C | control | ---- | SRR3038125 |
| CME L1 E | hormone | 5 h | SRR3038124 |
| CCa C1 | control | ---- (sample 1) | SRR3038213 |
| CCa C2 | control | ---- (sample 2) | SRR3038131 |
| CCa E1 | hormone | 5 h (sample 1) | SRR3038201 |
| CCa E2 | hormone | 5 h (sample 2) | SRR3038126 |
| 1182-4H C | control | ---- | SRR3038250 |
| 1182-4H E | hormone | 5 h | SRR3038240 |
| DX C | control | ---- | SRR3038251 |
| DX E | hormone | 5 h | SRR3038252 |
| E-CS C | control | ---- | SRR3038283 |
| E-CS E | hormone | 5 h | SRR3038284 |
| E-OR C | control | ---- | SRR3038285 |
| E-OR E | hormone | 5 h | SRR3038290 |
| G1 C | control | ---- | SRR3038293 |
| G1 E | hormone | 5 h | SRR3038294 |
| G2 C | control | ---- | SRR3038296 |
| G2 E | hormone | 5 h | SRR3038302 |
| GM2 C | control | ---- | SRR3038303 |
| GM2 E | hormone | 5 h | SRR3038304 |
| GM3 C | control | ---- | SRR3038306 |
| GM3 E | hormone | 5 h | SRR3040020 |
| Jupiter C | control | ---- | SRR3040046 |
| Jupiter E | hormone | 5 h | SRR3040053 |
| Kc167 C-1 | control | ---- (sample 1) | SRR3040054 |
| Kc167 C-2 | control | ---- (sample 2) | SRR3040509 |
| Kc167 E1-2 | hormone | 1 h | SRR3040556 |

| | | | |
|-------------------|---------|-----------------|------------|
| Kc167 E3-2 | hormone | 3 h | SRR3040557 |
| Kc167 E5-1 | hormone | 5 h (sample 1) | SRR3040058 |
| Kc167 E5-2 | hormone | 5 h (sample 2) | SRR3040558 |
| Kc167-E7-2 | hormone | 7 h | SRR3040559 |
| Kc167 E24-1 | hormone | 24 h | SRR3040088 |
| mbn2 C | control | ---- | SRR3040560 |
| mbn2 E | hormone | 5 h | SRR3040561 |
| MCW12 C1 | control | ---- (sample 1) | SRR3040562 |
| MCW12 C2 | control | ---- (sample 2) | SRR3040674 |
| MCW12 E1 | hormone | 5 h (sample 1) | SRR3040594 |
| MCW12 E2 | hormone | 5 h (sample 2) | SRR3040681 |
| ML83-26 C | control | ---- | SRR3040682 |
| ML83-26 E | hormone | 5 h | SRR3041927 |
| ML-DmBG1-c1 C | control | ---- | SRR3041928 |
| ML-DmBG1-c1 E | hormone | 5 h | SRR3041929 |
| ML-DmBG2-c2 C | control | ---- | SRR3041930 |
| ML-DmBG2-c2 E | hormone | 5 h | SRR3041931 |
| ML-DmBG3-c2 C-1 | control | ---- (sample 1) | SRR3041932 |
| ML-DmBG3-c2 C-2 | control | ---- (sample 2) | SRR3041935 |
| ML-DmBG3-c2 E1-2 | hormone | 1 h | SRR3041936 |
| ML-DmBG3-c2 E3-2 | hormone | 3 h | SRR3041937 |
| ML-DmBG3-c2 E5-1 | hormone | 5 h (sample 1) | SRR3041933 |
| ML-DmBG3-c2 E5-2 | hormone | 5 h (sample 2) | SRR3041938 |
| ML-DmBG3-c2 E7-2 | hormone | 7 h | SRR3041939 |
| ML-DmBG3-c2 E24-1 | hormone | 24 h | SRR3041934 |
| ML-DmD1-c4 C | control | ---- | SRR3041940 |
| ML-DmD1-c4 E | hormone | 5 h | SRR3041941 |
| ML-DmD11 C | control | ---- | SRR3041942 |
| ML-DmD11 E | hormone | 5 h | SRR3041943 |
| ML-DmD17-c3 C | control | ---- | SRR3041988 |
| ML-DmD17-c3 E | hormone | 5 h | SRR3042072 |
| ML-DmD20-c5 C | control | ---- | SRR3042157 |
| ML-DmD20-c5 E | hormone | 5 h | SRR3042198 |
| ML-DmD21 C | control | ---- | SRR3042199 |
| ML-DmD21 E | hormone | 5 h | SRR3042200 |
| ML-DmD23-c4 C | control | ---- | SRR3042202 |
| ML-DmD23-c4 E | hormone | 5 h | SRR3042203 |
| ML-DmD4-c1 C | control | ---- | SRR3042204 |
| ML-DmD4-c1 E | hormone | 5 h | SRR3042538 |
| ML-DmD8 C | control | ---- | SRR3042539 |
| ML-DmD8 E | hormone | 5 h | SRR3042541 |
| ML-DmD9 C | control | ---- | SRR3042543 |
| ML-DmD9 E | hormone | 5 h | SRR3042546 |
| OSS C | control | ---- | SRR3042549 |
| OSS E | hormone | 5 h | SRR3042550 |
| PR8 C | control | ---- | SRR3042551 |

| | | | |
|-----------------------|---------|------|------------|
| PR8 E | hormone | 5 h | SRR3042552 |
| Pten X C | control | ---- | SRR3042553 |
| Pten X E | hormone | 5 h | SRR3042554 |
| Ras[V12]; wts[RNAi] C | control | ---- | SRR3042555 |
| Ras[V12]; wts[RNAi] E | hormone | 5 h | SRR3042556 |
| Ras[V12]-H3 C | control | ---- | SRR3042557 |
| Ras[V12]-H3 E | hormone | 5 h | SRR3042558 |
| Ras[V12]-H7 C | control | ---- | SRR3042559 |
| Ras[V12]-H7 E | hormone | 5 h | SRR3042560 |
| rumi[26] Ras[V12]-4 C | control | ---- | SRR3042561 |
| rumi[26] Ras[V12]-4 E | hormone | 5 h | SRR3042562 |
| S1 C | control | ---- | SRR3042563 |
| S1 E | hormone | 5 h | SRR3042564 |
| S2-DRSC C | control | ---- | SRR3042565 |
| S2-DRSC E1 | hormone | 1 h | SRR3042566 |
| S2-DRSC E3 | hormone | 3 h | SRR3042567 |
| S2-DRSC E5 | hormone | 5 h | SRR3042568 |
| S2 DRSC E7 | hormone | 7 h | SRR3042569 |
| S2-DRSC E24 | hormone | 24 h | SRR3042570 |
| S3 C | control | ---- | SRR3042571 |
| S3 E | hormone | 5 h | SRR3042572 |
| Sg4 C | control | ---- | SRR3042573 |
| Sg4 E | hormone | 5 h | SRR3042574 |

The SRA accession numbers for each sample reported in this study are presented in this table.