A
WT stage
Stage 9
Stage 10.5
Stage 12.5
DMSO
Animal
Vegetal
Triptolide
Animal
Vegetal
DMSO
Cycloheximide
8 h.p.f.
B
St. 9 + DMSO
St. 9 untreated
log2 TPM
C
Activated genes
Detected by exon
Detected by intron
miR-427
St. 9 + Triptolide
St. 9 +DMSO
log2 TPM
D
Homeolog
gene pairs
Frequency
mRNA Percent identity