**E. Butí, D. Mesquita and S. J. Araújo, Supporting information**

**Table S1 – qRT-PCR Results**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | wt | *ptc*D130 | *insc* > *bnl* | *ptc* > *hh* | *twi* > *hh* |
| *bnl* fold increase  | 1 | 6.027\*5.278 | 16.745\*12.442 | 2.571\*3.116 | 2.123\*2.040 |
| Interquartile range | - | (3.536-9.332)(3.892-7.527) | (15.398-18.073)(9.933-15.109) | (2.413-2.730)(2.474-3.706) | (1.893-2.408)(1.581-2.415) |

\* values from two independent experiments of 3 repeats per plate each.

**Table S2 – qRT-PCR Results**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | wt | *ptc*D130 | *69B* > *sr* | *69B* > *CiAct* | *ptc* > *CiAct* |
| *bnl* fold increase  | 1 | 2.059\*1.782 | 2.185\*2.010 | 3.462\*2.925 | 2.219\*2.175 |
| Interquartile range | - | (1.929-2.255)(1.359-2.268) | (1.740-2.512)(1.636-2.436) | (3.144-3.826)(2.401-3.313) | (2.054-2.394)(1.737-2.507) |

\* values from two independent experiments of 4 repeats per plate each.