|  |
| --- |
| Table S8 Raw data for the cold stress |
| Gene | 0h | 1h | 6h | 12h |
| internal control gene | 24.7424 | 25.4777 | 25.8974 | 24.7255 | 24.7774 | 24.6982 | 26.0245 | 25.7375 | 26.9825 | 24.8577 | 25.1777 | 24.7789 |
| GmGF14a | 28.6127  | 28.6596  | 28.7016  | 28.2015  | 28.1223  | 28.1226  | 30.4772  | 30.2941  | 30.4973  | 29.4075  | 29.2540  | 29.4123  |
| GmGF14b | 30.5884  | 30.6321  | 30.6760  | 30.0313  | 30.1022  | 30.0019  | 33.1219  | 32.8426  | 33.0707  | 31.3647  | 31.4900  | 31.4327  |
| GmGF14c | 28.5833  | 28.7712  | 28.6938  | 28.0098  | 27.9188  | 27.9106  | 30.1730  | 30.1693  | 30.1711  | 29.2135  | 29.1846  | 29.1991  |
| GmGF14d | 32.4269  | 32.4766  | 32.4518  | 31.6598  | 31.6681  | 31.6066  | 33.8702  | 33.8829  | 33.8765  | 32.8963  | 32.8897  | 32.8930  |
| GmGF14f | 32.7725  | 32.7944  | 32.7613  | 31.5183  | 31.4837  | 31.5475  | 32.6502  | 32.6369  | 32.5715  | 31.8745  | 31.9555  | 31.9295  |
| GmGF14e | 28.6278  | 28.6775  | 28.7775  | 28.0096  | 27.9896  | 27.8600  | 30.3887  | 30.3292  | 30.5561  | 29.4470  | 29.2795  | 29.4606  |
| GmGF14g | 30.6951  | 30.6929  | 30.5316  | 28.8250  | 28.7425  | 28.7994  | 31.8101  | 31.6712  | 31.7564  | 30.2867  | 30.2973  | 30.3727  |
| GmGF14h | 28.6890  | 28.6974  | 28.6797  | 27.2455  | 27.1637  | 27.2595  | 29.7761  | 29.7854  | 29.8794  | 27.9376  | 27.9242  | 27.9290  |
| GmGF14i | 31.3244  | 31.4868  | 31.4760  | 30.8999  | 30.9164  | 30.9647  | 32.5494  | 32.5549  | 32.6467  | 32.7793  | 33.2935  | 32.7010  |
| GmGF14j | 32.0896  | 32.0717  | 32.1724  | 33.0735  | 33.1355  | 32.8142  | 33.5040  | 33.5239  | 33.4173  | 31.7292  | 31.8788  | 31.7200  |
| GmGF14k | 28.6541  | 28.8151  | 28.7542  | 28.3472  | 28.2656  | 28.3905  | 29.2393  | 29.3072  | 29.2717  | 27.8366  | 27.9248  | 27.8350  |
| GmGF14l | 28.7118  | 28.7185  | 28.6424  | 27.1707  | 27.1983  | 27.2522  | 30.0493  | 30.0472  | 30.0598  | 28.5743  | 28.5005  | 28.5633  |
| GmGF14m | 33.6778  | 33.7411  | 33.5887  | 32.8524  | 32.6818  | 32.6213  | 35.1595  | 35.3038  | 35.1817  | 33.3297  | 33.3255  | 33.4024  |
| GmGF14n | 28.7244  | 28.6601  | 28.5888  | 27.2589  | 27.1821  | 27.2540  | 29.1879  | 29.1784  | 29.2670  | 28.5110  | 28.3854  | 28.5458  |
| GmGF14o | 33.8014  | 33.6691  | 33.8791  | 33.9363  | 33.9583  | 34.1302  | 35.2936  | 35.2427  | 35.3931  | 33.8520  | 33.7497  | 33.6837  |
| GmGF14p | 28.8060  | 28.6364  | 28.6954  | 28.8377  | 29.0712  | 28.8959  | 29.8936  | 29.7464  | 29.8818  | 29.5270  | 29.5180  | 29.4354  |
| GmGF14q | 28.6165  | 28.6634  | 28.7054  | 27.4934  | 27.5418  | 27.5212  | 30.1030  | 30.2667  | 30.0971  | 28.5213  | 28.3949  | 28.5477  |
| GmGF14r | 28.5863  | 28.6245  | 28.6752  | 27.8577  | 27.8505  | 27.7996  | 30.3242  | 30.2719  | 30.4947  | 29.0192  | 29.2024  | 29.1924  |
| GmGF14t | 33.5219  | 33.6706  | 33.8885  | 32.0255  | 31.9020  | 32.0378  | 34.9730  | 34.9083  | 35.0664  | 34.0395  | 34.0505  | 34.2335  |