**Supplementary Table 3.** qRT-PCR reaction conditions

|  |  |  |  |
| --- | --- | --- | --- |
| **Cycle step** | **Temperature** | **Time (seconds)** | **Cycles** |
| Initial denaturation | 95 °C | 60 | 1 |
| Denaturation | 95 °C | 15 | 40-45 |
| Extension | 60 °C | 30 |
| Melt curve | 60-95 °C | 10 | 1 |