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| Gene name | Forward Primer（5′-3′） | Reverse Primer（5′-3′） | Reference |
| *Mkk1* | GAATCCCGATCCCGACGTTAAGAAG | CGAGATGGTGCCAGTAGTGTTGTC | Xiao et al., 2021 |
| *HAC1* | CAGATGCCGAGGACAACGAAGTG | CCAGCCATGATTGCGGAAGGTC | Yao, Q. et al., 2019 |
| *Rab7* | ACAACTTCCCATTCGTCGTCCTTG | TAGCCTCCTTCGCACTGGTCTC | Wu Yongyi et al., 2022 |
| *VAM7* | GCAGATGATGAGCGAGCAGGAC | CGCCTCCACCTCGTCATTGATC | Li, S.Z. et al., 2021 |
| *VPS39* | CGAAGAGACCGACAGCATCAAGG | GTAGGCGTGTTCTCGTTCCAACC | Li, S.Z. et al., 2021 |
| *GAPDH* | GCCGTCAACGACCCCTTCATTGA | GGGTGGAGTCGTACTTGAGCATGT | Lingxue Cao et al., 2023 |