

Supporting Information

Table S1. List of primer sequences used for RT-PCR analysis.

Genes	Primers	
<i>TkBBM1</i>	F: CAGTAATTTGGTTGTTGGGTGT	R: CAGAGACCTACATTACTCCTATGTG
<i>TkBBM2</i>	F: GTTCAATCTGAAGCACAGGCAT	R: TCTCATACTACTTCCTGCAACC
<i>TkWOX1</i>	F: ATGATATTATGGCAAAGAGAGGT	R: TCATTTTGCACGACTATCTGTTG
<i>TkWOX2</i>	F: CAGAGCTGCAGGGCTCC	R: GTTGTGCTTGCAATTGCCTC
<i>TkSERK1</i>	F: CAGGAAGAGCCATGCAGC	R: ATCAACTTTATCATCTTGACCAG
<i>TkSERK2</i>	F: GTGGATGCGTCATCAGCTA	R: ACTCATGCTCTCAGCGAATC
<i>TkSERK3</i>	F: TTGCTTGATGATCTTGAGAGG	R: GATGGAGTACCTATCTTCCACCAG
<i>ACTIN</i>	F: AAGGCATACTGGTGTGATGG	R: GACCATCGGGAAGCTCATAG

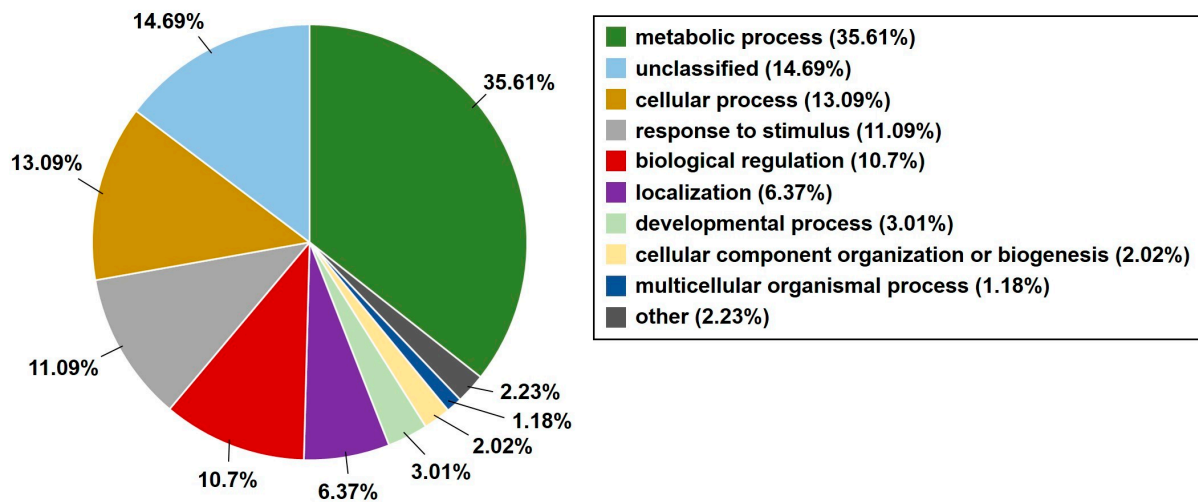


Figure S1. Distributions of the GO terms for the biological process

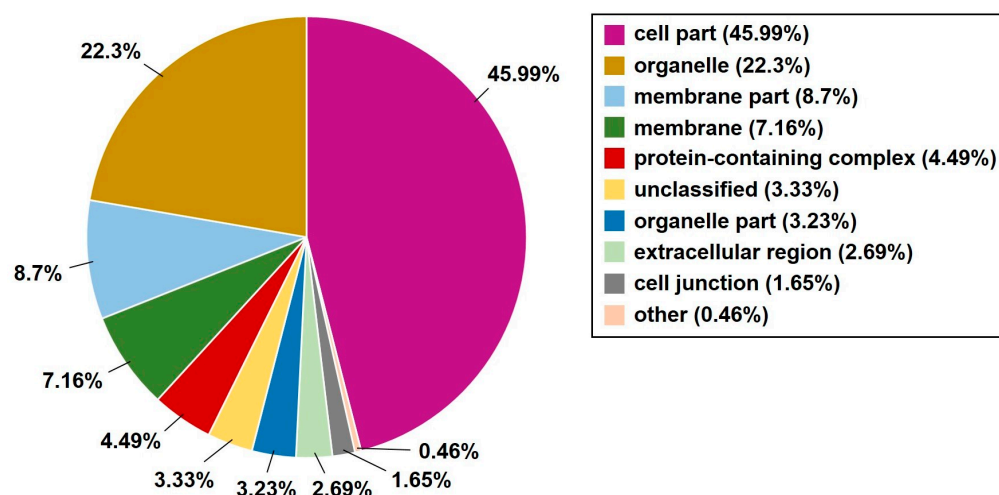


Figure S2. Distributions of the GO terms for the cellular process

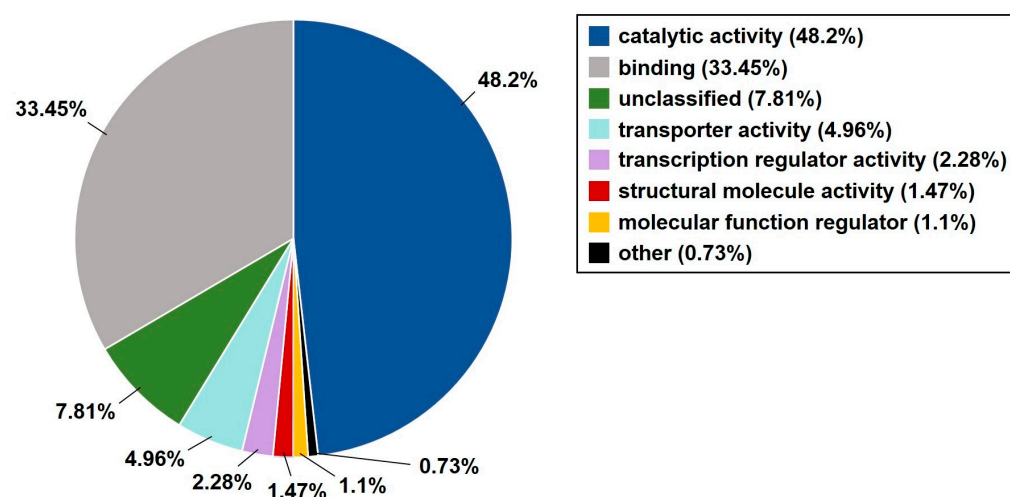


Figure S3. Distributions of the GO terms for the molecular process