

Table S4. Summary of functional annotations for the assembled unigenes

Database	Number of annotated unigenes	Percentage of annotated unigenes (%)
Total Unigenes	57119	
Nr	32185	56.3%
Swissprot	25299	44.3%
KOG	19121	33.5%
KEGG	13143	23.0%
Annotation genes	35181	61.6%