

Supplementary Table 3. Statistics of unigene annotations

	Number of Unigenes	Percentage (%)
Annotated in NR	50064	23.06
Annotated in NT	46983	21.64
Annotated in KO	17150	7.89
Annotated in SwissProt	41168	18.96
Annotated in PFAM	42449	19.55
Annotated in GO	43019	19.81
Annotated in KOG	19974	9.2
Annotated in all Databases	7791	3.58
Annotated in at least one Database	83289	38.36
Total Unigenes	217098	100