

Table 1 Statistical numbers on successfully annotated genes against different databases

Databases	NR	NT	KO	SwissProt	PFAM	GO	KOG
Number of Genes	78070	50844	34057	60288	55628	55628	25389
Percentage (%)	76.52	49.84	33.38	59.09	54.52	54.52	24.88