**S5 Table.** Statistic of passion fruit unigenes function annotation.

|  |  |  |
| --- | --- | --- |
|  | **Annotated Number** | **Percentage (%)** |
| **COG\_Annotation** | 8389 | 16.73% |
| **GO\_Annotation** | 18263 | 36.42% |
| **KEGG\_Annotation** | 10229 | 20.4% |
| **KOG\_Annotation** | 15240 | 30.4% |
| **Pfam\_Annotation** | 17974 | 35.85% |
| **Swissprot\_Annotation** | 18118 | 36.14% |
| **eggNOG\_Annotation** | 25347 | 50.55% |
| **NR\_Annotation** | 26203 | 52.33% |
| **All\_Annotated** | 27203 | 54.26% |
| **Total Unigenes** | 50139 | 100 |