|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Biological Process | Manual\_expansion | | KEGG\_expansion | |
| Nº GO | Nº Genes | Nº GO | Nº Genes |
| DNA Replication | 1 | 6 | 1 | 33 |
| Photosynthesis | 1 | 4 | 2 | 43 |
| Citrate cycle (TCA cycle) | 1 | 4 | 1 | 24 |
| Carotenoid biosynthesis | 1 | 18 | 1 | 11 |
| Autophagy | 1 | 3 | 1 | 20 |
| SNARE | 1 | 3 | 1 | 16 |
| Starch metabolism | 2 | 9 | 1 | 32 |
| Cell cycle | 1 | 64 | - | - |
| Purine metabolism | - | - | 1 | 47 |