

| CLUSTER | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
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| Transport Overview | Gaseous transport | 46 | | | | | | | |
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| | | Ocidase-dep Fe2+ tr | | | | | | | 5 |
| | Mitoch. Mem. transp. | | | | | 15 | | | |
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| | | ethylene signaling | | | | | | 2.4 | |
| | | | ethylene-med. sign. | | | | | 2.5 | |
| | signaling pathway | protein kinase | | | | | | 1.6 | |
| Response to stimulus | Stress response | Abiotic stress | | | | | | | 2.2 |
| | | | Oxidative stress response | | | | | | 2.5 |
| | | | | Temp. stress response | | | 7.1 | | |
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| Regulation of gene expression | | | | | | | | 1.4 | |
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| | | | Co-like/B-box family | | | 16.4 | | | |
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