



Functions enriched in corem	q-value
TCA cycle	4.5x10 ⁻⁹
vitamin biosynthesis	3.8x10 ⁻⁵
porphyrin biosynthesis	5.6x10 ⁻⁵
oxidoreductase activity	3.7x10 ⁻⁴
purine biosynthesis	5.8x10 ⁻⁷
fatty acid metabolism	1.6x10 ⁻³

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Conditions enriched in corem	q-value
high DIP	<1.0x10 ⁻¹⁶
exponential growth phase	1.7x10 ⁻⁵
high light	5.3x10 ⁻⁵
low atp level	5.9x10 ⁻⁵
lag growth phase	1.0x10 ⁻¹¹
high oxygen	2.5x10 ⁻¹³