Biosynthesis of 2-methylisoborneol is regulated by chromatic acclimation of *Pseudanabaena*

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# Highlights

* Biosynthesisis of 2-methylisoborneol (MIB) is regulated by chromatic acclimation
* MIB is correlated with chlorophyll *a* abundance regardless with light color
* Green light promote MIB synthesis of phycoerythrin‐containing *Pseudanabaena*