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| **S3 Table. Comparison of the growth and conidiation among *Moark1* and phosphorylation site mutants** |
| Gene ID | Growth (cm) α | Conidiation (×104/cm2) β |
| WT | 4.8±0.1A | 21.9±1.0A |
| *Moark1* | 3.6±0.1C | 5.4±0.5C |
| *Moark1/MoCAPA*S85A | 4.1±0.2B | 11.6±0.3B |
| *Moark1/MoCAPA*S85D | 3.2±0.2D | 5.1±0.4C |
| *Moark1/MoCAPB*S285A | 4.1±0.3B | 13.0±0.9B |
|  *Moark1/MoCAPB*S285D | 2.9±0.1D | 4.2±0.8C |

α. Diameter of hyphal radii at day 7 after incubation on CM agar plates at room temperature.

β. Number of conidia harvested from a 9 cm SDC plate at day 10 after incubation at room temperature.

The different capital letters in a column show signiﬁcant difference (*P*<0.01)