**Figure S5.**—The $CgPMU2$ and $CgPMU3$ ORFs are able to hydrolyze 1-NP or PNPP efficiently. The three indicated ORFs were placed under the control of the $CgPMU2$ promoter and transformed into a $Cgpmu2\Delta$ strain and assayed for 1-NP phosphatase activity in high and no phosphate conditions. These results confirm Figure 5 eliminating any possible promoter effect from $ScPHO5$. The $CgPMU1$ ORF was not able to be stably cloned into this vector.