

Figure S2: Expression pattern of MAPK cascade components in response to auxin and cytokinin treatment by qRT-PCR. On top of the left hand panel is relative expression pattern of a Group B MAPK i.e OsMPK4, the next two graphs represents Group C MAPKs i.e OsMPK7 and OsMPK14, while all the others represent members of Group D MAPKs. Seedlings of 1 - 4 weeks were subjected to 1 μ M auxin and 1 μ M cytokinin treatments in ½ MS media. Expression level of untreated samples was taken as the baseline and all values shown are respective to baseline. Error bars indicate standard deviation of three independent experiments.