













oxidation-reduction process defense response response to abscisic acid defense response to bacterium response to oxidative stress cell wall organization response to salicylic acid response to cold response to chitin response to auxin response to wounding response to light stimulus response to karrikin plant-type hypersensitive response

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28

Arabidopsis HEG line

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regulation of transcription, DNA-templated transcription, DNA-templated protein phosphorylation defense response to fungus response to salt stress response to water deprivation signal transduction multicellular organism development metabolic process response to jasmonic acid leaf senescence response to bacterium flavonoid biosynthetic process response to ethylene regulation of transcription positive regulation of transcription flavonoid glucuronidation response to osmotic stress lipid metabolic process cell wall biogenesis response to toxic substance glutathione metabolic process negative regulation of transcription, lipid transport toxin catabolic process hyperosmotic salinity response xyloglucan metabolic process response to fungus systemic acquired resistance response to gibberellin biosynthetic process response to other organism cold acclimation response to hydrogen peroxide





