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Chromosomes

Info

Select a comparison to examine. "A-B" means A vs. B (See heatmap). Interaction terms start with "I:" FLIGHT-GROUNDCONTROL Genes: FDR Fold change 0.1 2 Label Genes Coding genes only ✓ Hide Patch Chr. ✓ Hide Chr. w/ 4 or less genes To identify enriched genomic loci: Window Size (Mb) **Steps** 2 6 FDR cutoff for window 1e-04

AT5G03355 AT5G10695 AT5G144505G17980 AT5G176480 chr5 AT5G01790NAS1 BBX29 ACS5 LTI78 ATHSP22.0 RHBSF23.6-MITO EXO XTH15 AT450503220 AT4G16563 AT4602540 CRF14 RX3 ATMINISTRATE SAT4G04460 chr4 UGT84A4 AT4G17470 BBX30 APX2 AT3G19680 HSP17.4 XTH16 AT3G01175 AT3G25190 AT3G445340A1 AF AT3G22700 chr3 AT3G44456 CDF3 RMMR2 BBX31 AT3G21660 COPT2 BAG6 AGP174T2G257470AT2G29500 EXL5 AT2647440 AT20003/1/0 AT200400985 AT2G16586 chr2 AT2G15020 AT2G18969 AT1G52560 AT1G50040 AT1G71000 AT1G06090 XTH33 Hsn70h PHI-1 AT1G03070T1G07400 AT1G064751G10020 AT1G17345 AT1G67520 AT1G72416 AT1G33760 LGTAT1G7266 542MAGHAMIT23ATHGAZZAGA NPGR1T1G3007/0TH30 chr1 <sup>TLL1</sup>AT1G49470 AT1G26790 GPATKCS2 . AT1G2BREG 0 10 20 Position on chrs. (Mbp)

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Select a region to zoom in. Mouse over the points to see more information on the gene. Enriched regions are highlighted by blue or red line segments paralell to the chromosomes.

Mouse over the figure to see more options on the top right, including download.

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