Legend Suppl file 19 - Map of statistically significantly regulated genes coding for carbohydrate-active enzymes in a pairwise comparison of growth on L-arabinose versus D-glucose

Genes marked with a red box are significantly up-regulated on L-arabinose relative to D-glucose, a green box denotes the opposite, gray boxes means that the gene is found in the A. niger CBS 513.88 sequence, but no bi-directional best hit is found in the A. niger ATCC 1015 sequence. The absence of a box mean that this gene is not statistically significantly regulated in this comparison.