Top 50 features with significant associations (−log(qval)*sign(coeff))
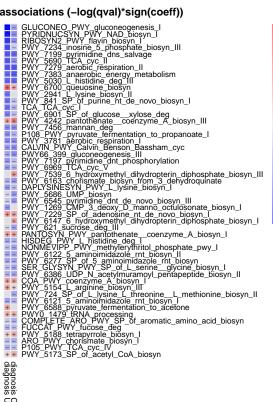

GLUCONEO_PWY_gluconeogenesis_I
PYRIDNUCSYN_PWY_NAD_biosyn_I
RIBOSYN2_PWY_flavin_biosyn_I
PWY_7234_inosine_5_phosphate_biosyn_III
PWY_7199_pyrimidine_dns_salvage
PWY_5690_TCA_cyc_II
PWY_7279_aerobic_respiration_II
PWY_7383_anaerobic_energy_metabolism
PWY_5030_L_histidine_deg_III
PWY_6700_queuosine_biosyn
PWY_2941_L_lysine_biosyn_II
PWY_841_SP_of_purine_nt_de_novo_biosyn_I
TCA_TCA_cyc_I
PWY_6901_SP_of_glucose__xylose_deg
PWY_4242_pantothenate__coenzyme_A_biosyn_III
PWY_7456_mannan_deg
P108_PWY_pyruvate_fermentation_to_propanoate_I
PWY_3781_aerobic_respiration_I
CALVIN_PWY_Calvin_Benson_Bassham_cyc
PWY66_399_gluconeogenesis_III
PWY_7197_pyrimidine_dnt_phosphorylation
PWY_6969_TCA_cyc_V
PWY_7539_6_hydroxymethyl_dihydropterin_diphosphate_biosyn_III
PWY_6163_chorismate_biosyn_from_3_dehydroquinate
DAPLYSINESYN_PWY_L_lysine_biosyn_I
PWY_5686_UMP_biosyn
PWY_6545_pyrimidine_dnt_de_novo_biosyn_III
PWY_1269_CMP_3_deoxy_D_manno_octulosonate_biosyn_I
PWY_7229_SP_of_adenosine_nt_de_novo_biosyn_I
PWY_6147_6_hydroxymethyl_dihydropterin_diphosphate_biosyn_I
PWY_621_sucrose_deg_III
PANTOSYN_PWY_pantothenate__coenzyme_A_biosyn_I
HISDEG_PWY_L_histidine_deg_I
NONMEVIPP_PWY_methylerythritol_phosphate_pwy_I
PWY_6122_5_aminoimidazole_rnt_biosyn_II
PWY_6277_SP_of_5_aminoimidazole_rnt_biosyn
SER_GLYSYN_PWY_SP_of_L_serine__glycine_biosyn_I
PWY_6386_UDP_N_acetylmuramoyl_pentapeptide_biosyn_II
COA_PWY_coenzyme_A_biosyn_I
PWY_5154_L_arginine_biosyn_III
PWY_724_SP_of_L_lysine_L_threonine__L_methionine_biosyn_II
PWY_6121_5_aminoimidazole_rnt_biosyn_I
PWY_6588_pyruvate_fermentation_to_acetone
PWY0_1479_tRNA_processing
COMPLETE_ARO_PWY_SP_of_aromatic_amino_acid_biosyn
FUCCAT_PWY_fucose_deg
PWY_5188_tetrapyrrole_biosyn_I
ARO_PWY_chorismate_biosyn_I
P105_PWY_TCA_cyc_IV
PWY_5173_SP_of_acetyl_CoA_biosyn

diagnosis CD
diagnosis UC