Enrichment/depletion DE genes in WGCNA modules (FDR values) 2.0 3.7e-19 Module grey (12944 genes) -Module turquoise (1761 genes) -0.0014 0.0041 Module blue (1192 genes) -0.0049 Module brown (1030 genes) -Module yellow (447 genes) -0.00068 1.5 Module green (365 genes) -0.07 Module red (347 genes) -0.24 0.0013 Module black (316 genes) -Module pink (305 genes) -0.12 - 1.0 0.53 Module magenta (269 genes) -0.93 Module purple (247 genes) -Module greenvellow (241 genes) -0.12 0.26 Module tan (232 genes) -Module salmon (224 genes) -0.12 - 0.5 0.077 Module cyan (223 genes) og10(Enrichment Ratio 0.043 Module midnightblue (213 genes) -Module lightcyan (203 genes) -0.65 Module grey60 (169 genes) -0.4 0.0038 Module lightgreen (160 genes) -- 0.0 0.34 Module lightyellow (157 genes) -0.93 Module royalblue (138 genes) -Module darkred (113 genes) -0.12 0.23 Module darkgreen (101 genes) --0.50.93 Module darkturquoise (100 genes) -0.4 Module darkgrey (94 genes) -0.16 Module orange (94 genes) -0.93 Module darkorange (87 genes) -0.0063 Module white (83 genes) --1.00.046 Module skyblue (77 genes) -Module saddlebrown (73 genes) -0.51 Module steelblue (69 genes) -0.93 1 Module paleturquoise (60 genes) -0.012 -1.5Module violet (56 genes) -0.027 Module darkolivegreen (55 genes) -Module darkmagenta (52 genes) -0.0061 0.066 Module sienna3 (47 genes) -1 Module yellowgreen (30 genes) --2.0DEG noMHC