Enrichment/depletion DE genes in WGCNA modules
(FDR values)

	DEG_noMHC
Module grey (6097 genes)	0.0037
Module turquoise (2299 genes)	0.15
Module blue (1842 genes)	0.15
Module brown (1583 genes)	0.0065
Module yellow (1255 genes)	0.00099
Module green (1061 genes)	0.00014
Module red (906 genes)	0.0048
Module black (490 genes)	0.011
Module pink (489 genes)	0.0057
Module magenta (473 genes)	0.0013
Module purple (465 genes)	0.046
Module greenyellow (445 genes)	0.0057
Module tan (425 genes)	0.37
Module salmon (363 genes)	0.00023
Module cyan (317 genes)	0.085
Module midnightblue (260 genes)	0.016
Module lightcyan (227 genes)	0.00044
Module grey60 (190 genes)	5.4e-55
Module lightgreen (182 genes)	0.12
Module lightyellow (156 genes)	0.016
Module royalblue (154 genes)	0.085
Module darkred (144 genes)	0.56
Module darkgreen (127 genes)	0.032
Module darkturquoise (119 genes)	0.67
Module darkgrey (104 genes)	0.0001
Module orange (97 genes)	0.088
Module darkorange (94 genes)	0.13
Module white (92 genes)	0.35
Module skyblue (90 genes)	0.00023
Module steelblue (84 genes)	0.0037
Module saddlebrown (84 genes)	0.46
Module paleturquoise (76 genes)	1
Module violet (63 genes)	0.77
Module darkolivegreen (56 genes)	0.0036
Module darkmagenta (52 genes)	0.35
Module sienna3 (47 genes)	0.34
Module yellowgreen (46 genes)	0.48
Module skyblue3 (44 genes)	1
Module plum1 (42 genes)	0.48

Log10(Enrichment Ratio)