

Supplementary Figure 4

Gene	Fold Change
ABCG1	2.18
APOC1	4.61
APOE	3.25
ASAH1	1.85
BMF	2.73
CAPG	3.00
CD37	2.66
CD84	1.99
CD86	2.01
CEBPA	3.29
CECR1	1.73
CPM	2.32
CPVL	3.40
CTSD	2.35
CTSS	2.36
CXCL16	2.40
DNASE2	1.90
FCGR2B	2.98
GNB4	1.61
GPNMB	5.39
GPRIN3	1.84
HAVCR2	2.08
HLA-DMB	2.76
HLA-DOA	2.32
HLA-DRB1	4.10
HPSE	2.96
IL18	1.98
ITGAX	2.68
KCNJ5	2.43
LILRA2	3.59
LILRB4	2.98
LTA4H	1.65
OTUD1	1.79
PIK3IP1	1.94
PLA2G7	5.59
SELPLG	2.82
SIGLEC8	4.40
SLC37A2	3.28
SLC7A7	3.01
TBXAS1	2.12
TNFAIP2	2.29
WDR91	1.72

Supplementary Figure 4 lists DEGs identified as “upregulated” in the ALS group that were also found in the black module. Fold change values from Cuffdiff2 are listed.