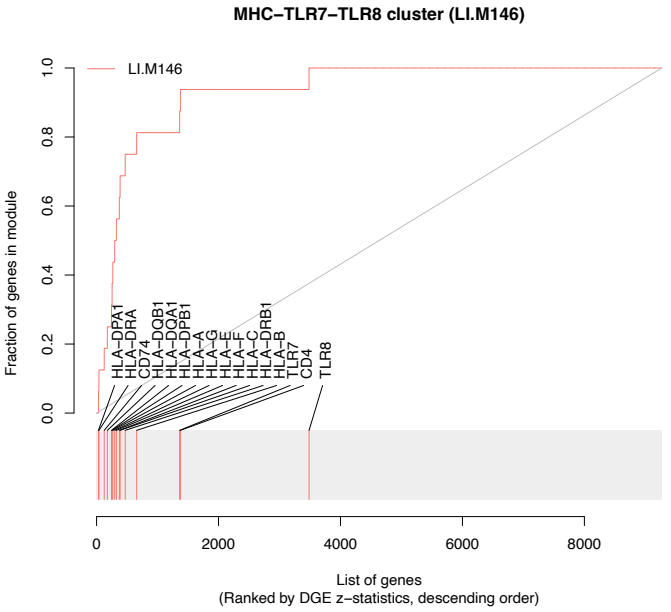
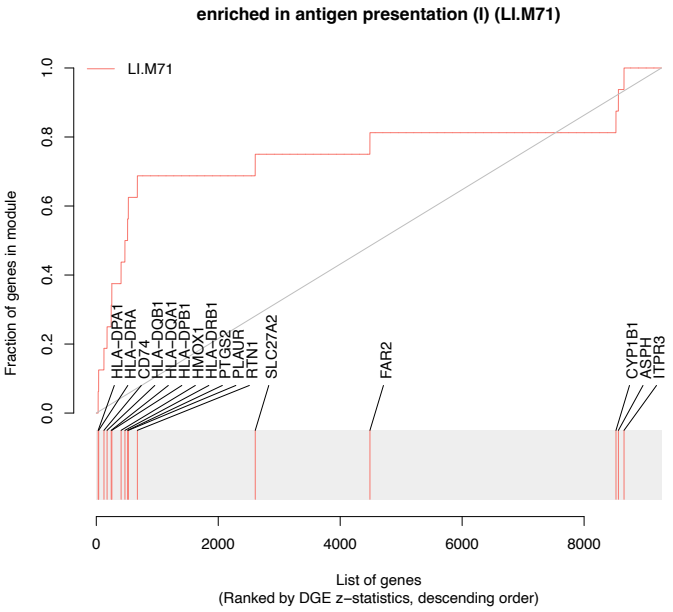
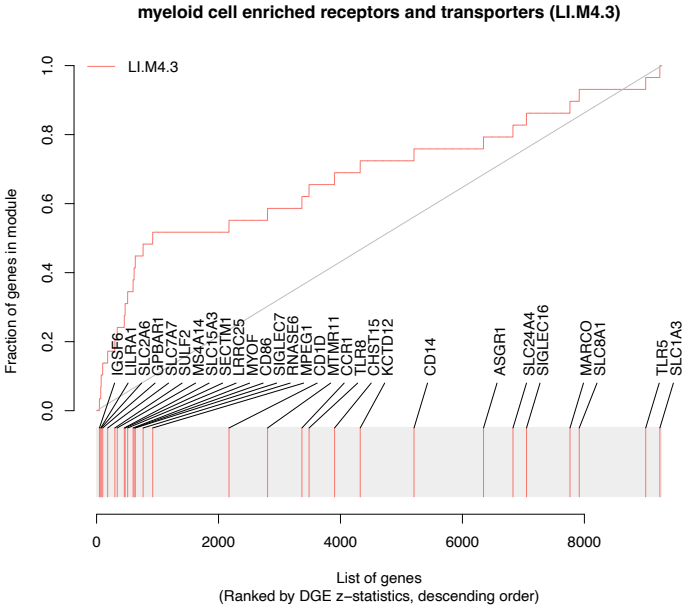
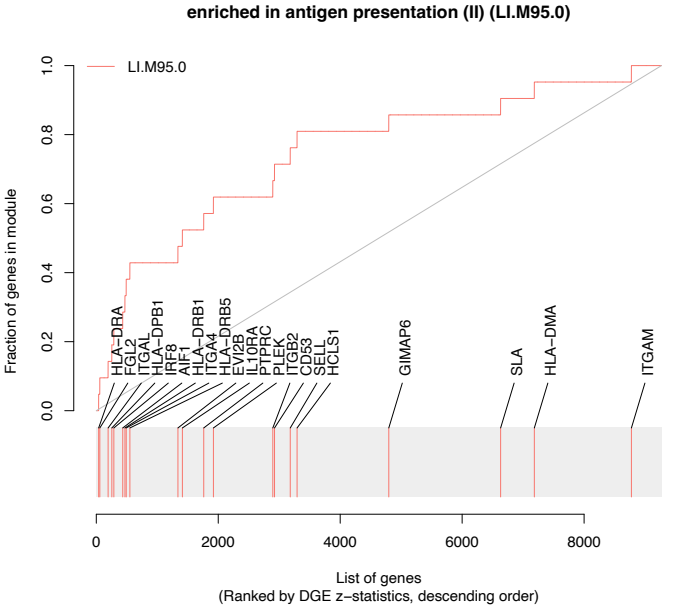

MHC−TLR7−TLR8 cluster (LI.M146)
LI.M146
Fraction of genes in module
HLA−DPA1
HLA−DRA
CD74
HLA−DQB1
HLA−DQA1
HLA−DPB1
HLA−A
HLA−G
HLA−E
HLA−F
HLA−C
HLA−DRB1
HLA−B
TLR7
CD4
TLR8
List of genes
(Ranked by DGE z−statistics, descending order)


enriched in antigen presentation (I) (LI.M71)
LI.M71
Fraction of genes in module
HLA−DPA1
HLA−DRA
CD74
HLA−DQB1
HLA−DQA1
HLA−DPB1
HMOX1
HLA−DRB1
PTGS2
PLAUR
RTN1
SLC27A2
FAR2
CYP1B1
ASPH
ITPR3
List of genes
(Ranked by DGE z−statistics, descending order)


myeloid cell enriched receptors and transporters (LI.M4.3)
LI.M4.3
Fraction of genes in module
IGSF6
LILRA1
SLC2A6
GPBAR1
SLC7A7
SULF2
MS4A14
SLC15A3
SECTM1
LRRC25
MYO6
MYOF
SIGLEC7
RNASE6
MPEG1
CD1D
MTMR11
CCR1
TLR8
CHST15
KCTD12
CD14
ASGR1
SLC24A4
SIGLEC16
MARCO
SLC8A1
TLR5
SLC1A3
List of genes
(Ranked by DGE z−statistics, descending order)


enriched in antigen presentation (II) (LI.M95.0)
LI.M95.0
Fraction of genes in module
HLA−DRA
FGL2
ITGAL
HLA−DPB1
IRF8
AIF1
HLA−DRB1
ITGA4
HLA−DRB5
EVI2B
IL10RA
PTPRC
PLEK
ITGB2
CD53
SELL
HCLS1
GIMAP6
SLA
HLA−DMA
ITGAM
List of genes
(Ranked by DGE z−statistics, descending order)