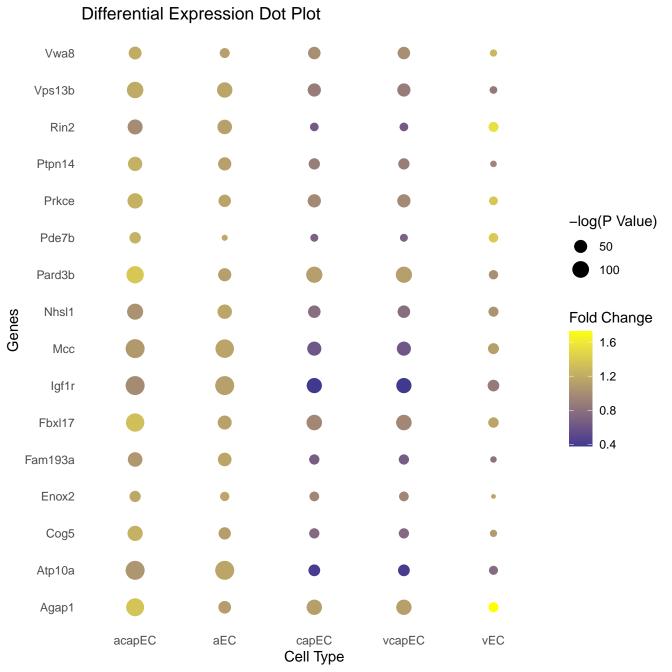
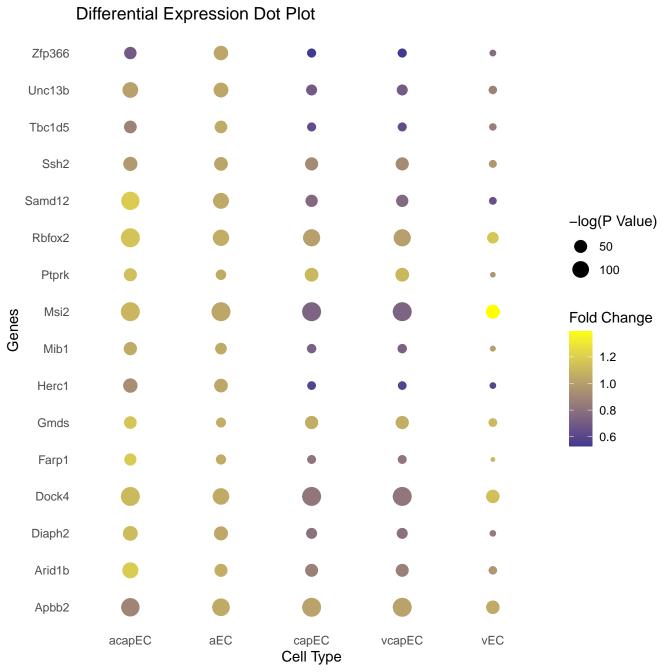


Differential Expression Dot Plot Znrf3 Vti1a Stard13 Scfd2 Phf21a -log(P Value) Mecom 50 100 Mbd5 Genes Lrba Fold Change Large1 1.75 1.50 Klf12 1.25 1.00 Kat6b 0.75 Insr Gm48678 Enox2 Elmo1 Dyrk1a acapEC aEC capEC vcapEC vEC Cell Type





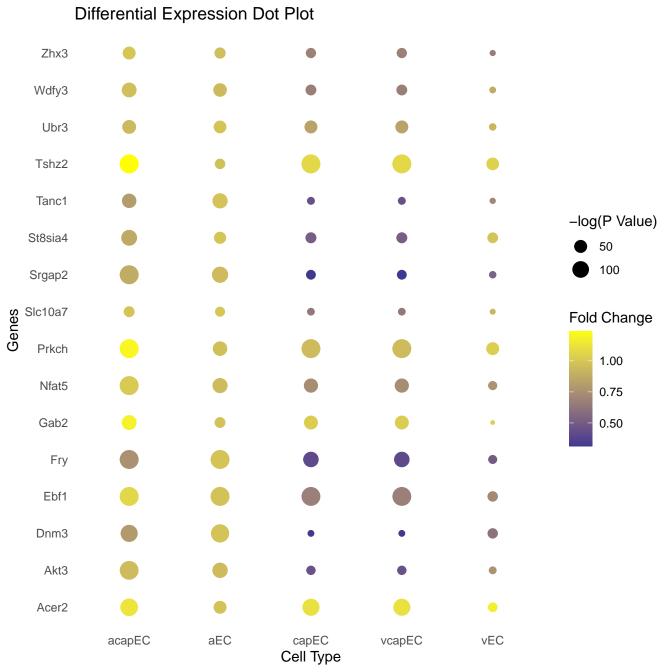
Cell Type

vcapEC

vEC

acapEC

aEC



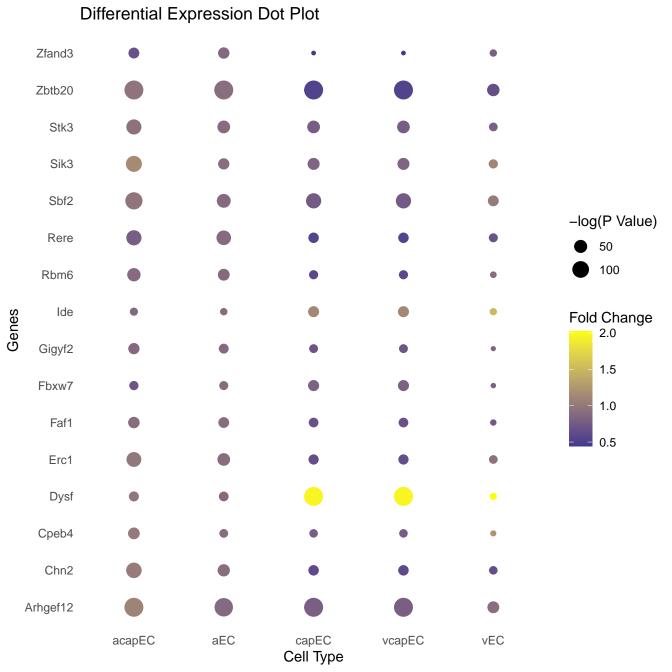
Cell Type

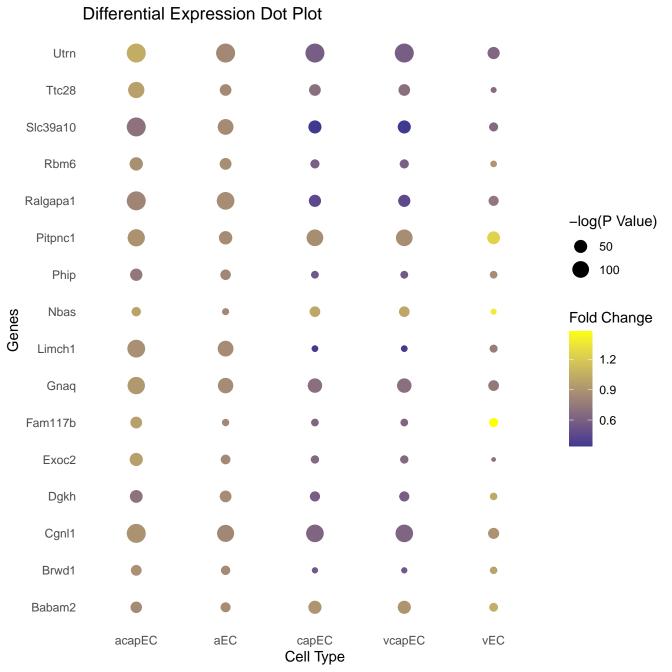
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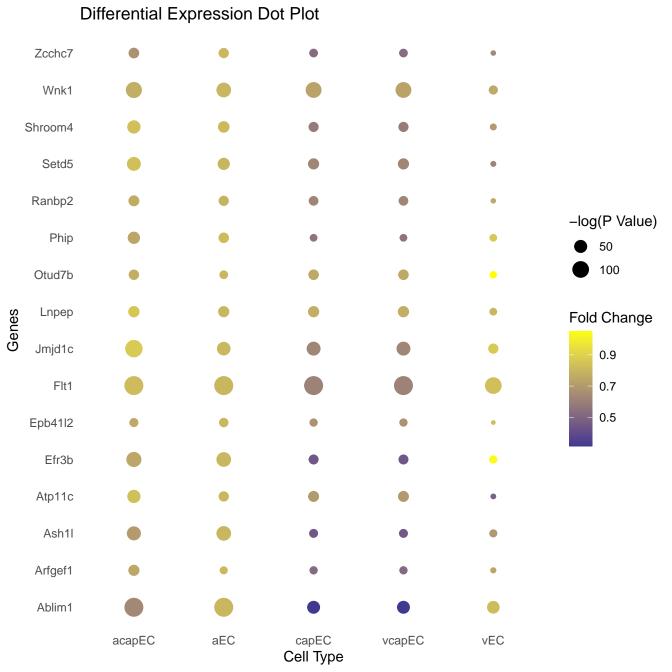
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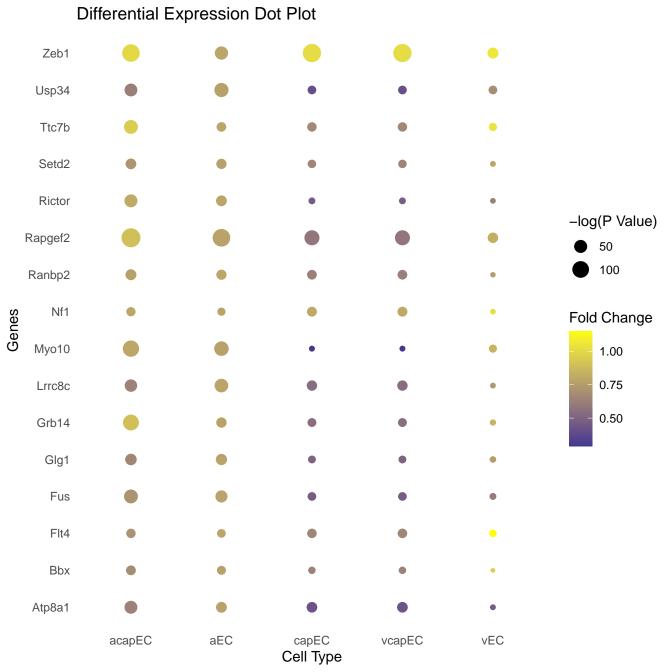
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aEC









Cell Type

Cell Type

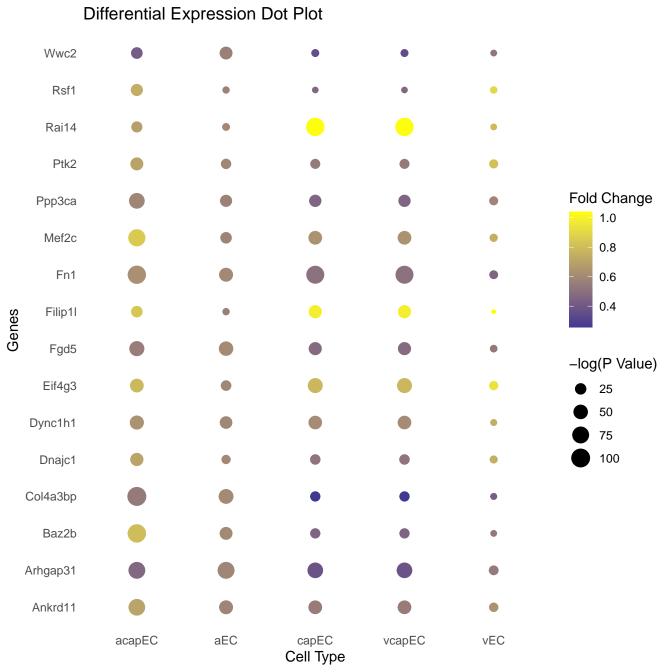
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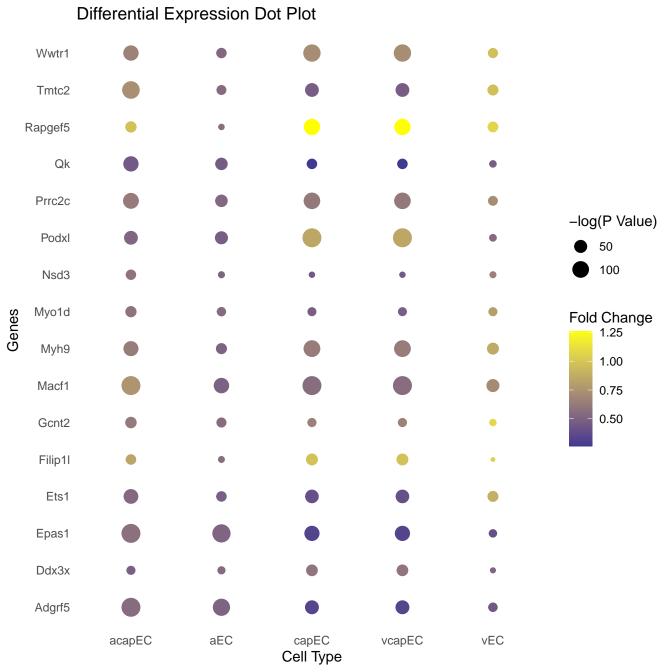
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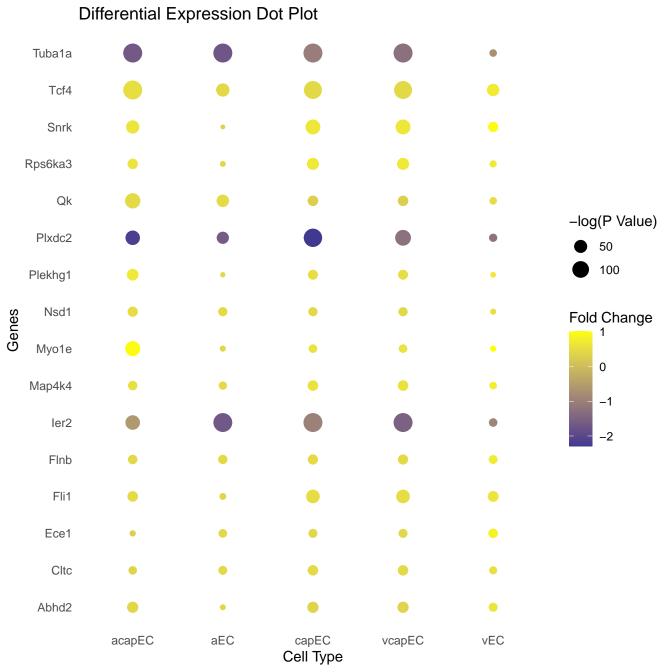
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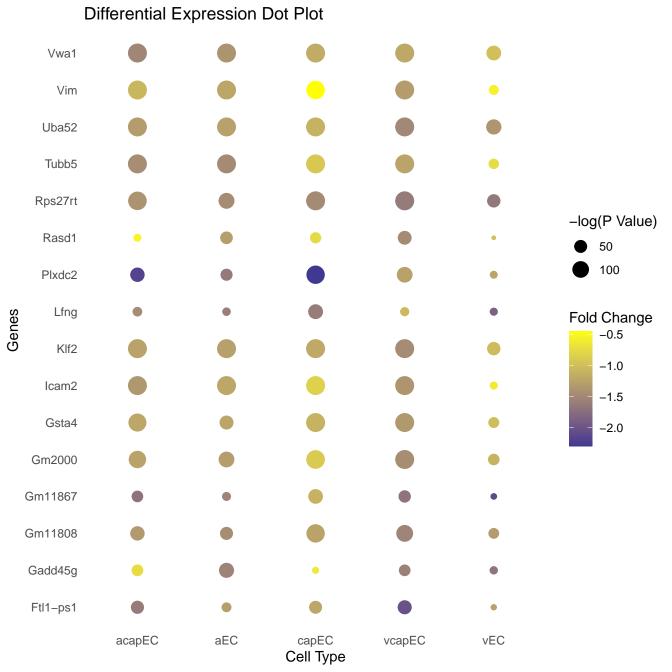
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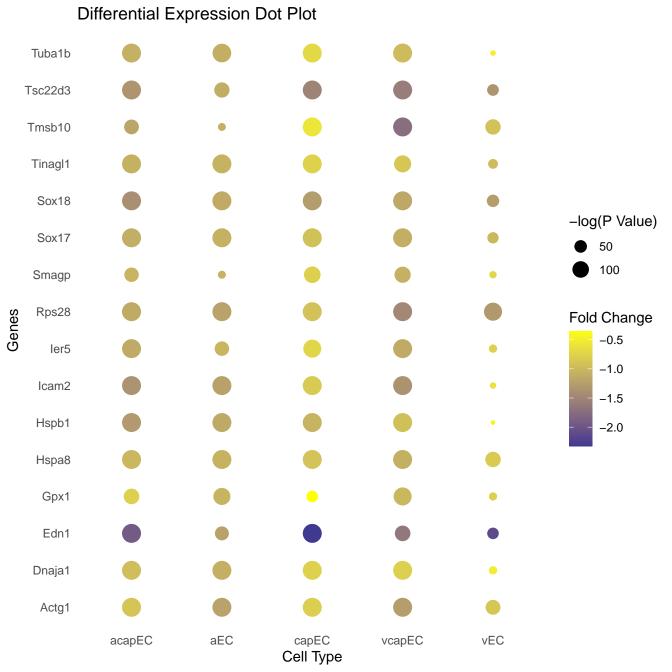
Differential Expression Dot Plot Tspan5 Stag1 Shank3 Nipbl -log(P Value) Nav1 25 50 Map3k3 75 Kif1b 100 125 Genes Itsn2 Huwe1 Fold Change 1.0 Fgd5 8.0 Dst 0.6 Dock9 0.4 Crebbp Bmpr2 Asap1 Ankhd1 acapEC aEC capEC vcapEC vEC Cell Type

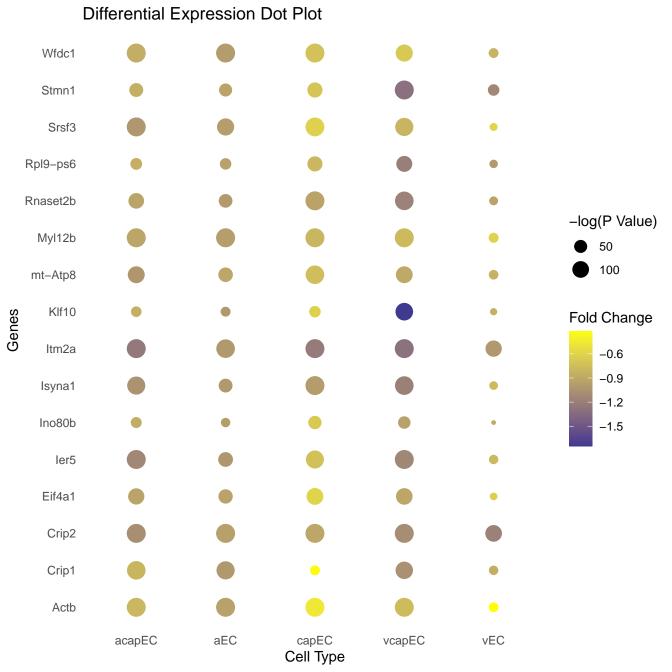


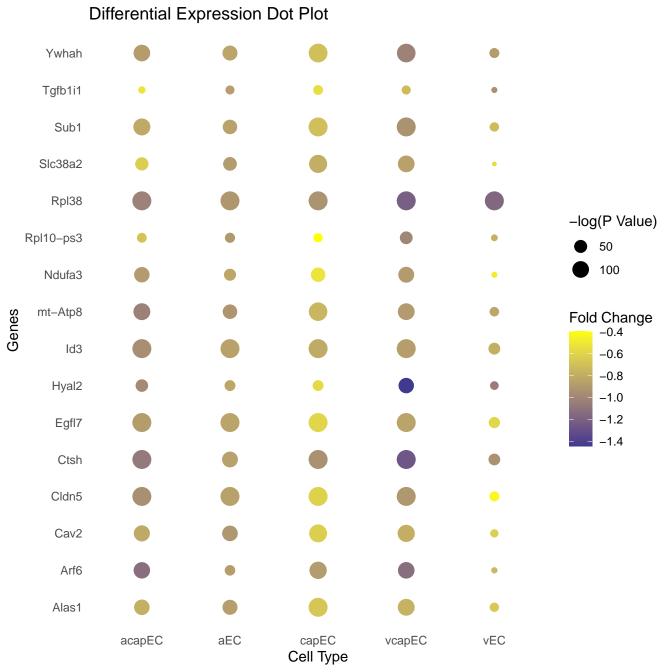


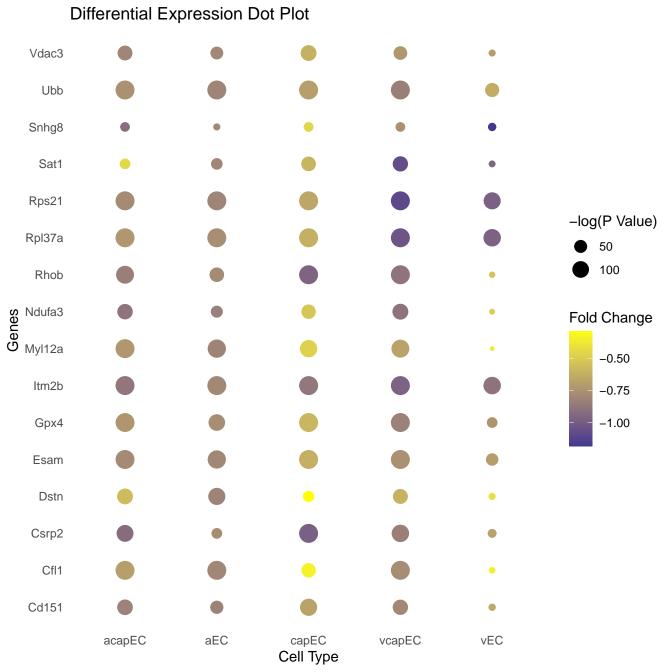












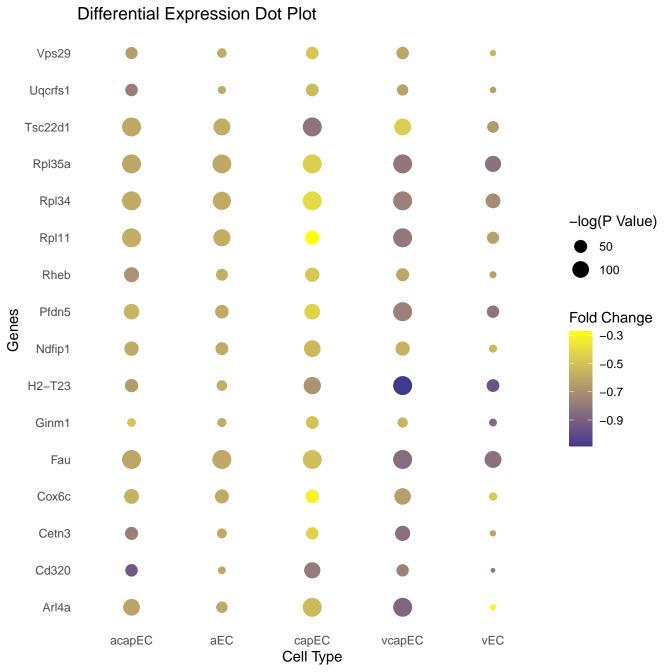
Differential Expression Dot Plot Selenof Rps4x Rps29 Rps27 Rplp0 -log(P Value) Rpl37a 50 100 Rpl37 Genes Rhog Fold Change 0.5 Prss23 0.0 ld1 -0.5 Ftl1 -1.0Ctla2a Cnbp Bcas2 Atp6v0c AI467606 acapEC aEC capEC vcapEC vEC Cell Type

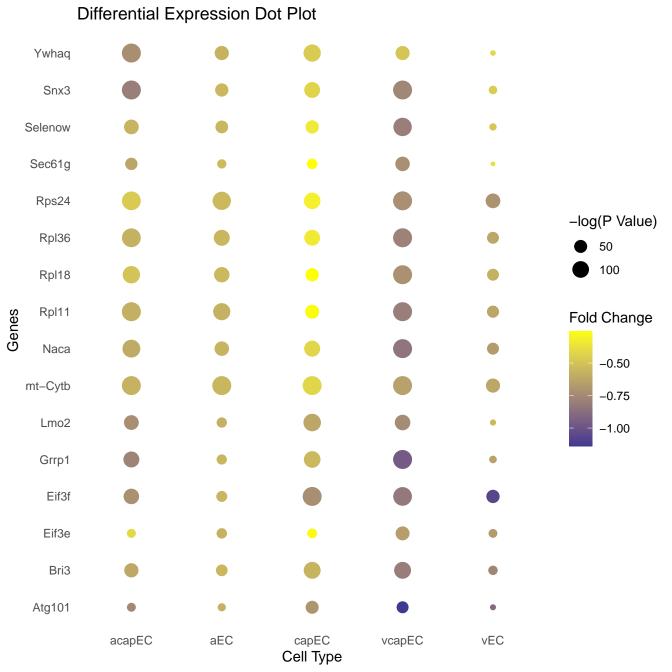
Differential Expression Dot Plot Sumo2 Rpl6 Rpl41 Rnf7 Ramp2 -log(P Value) Ptprr 50 100 Phb2 Genes Nfkbia Fold Change 0.5 H2-D1 0.0 Gde1 -0.5 Eif1 -1.0 Ctla2a Chmp5 Btf3 Bsg Arpc4 acapEC aEC capEC vcapEC vEC

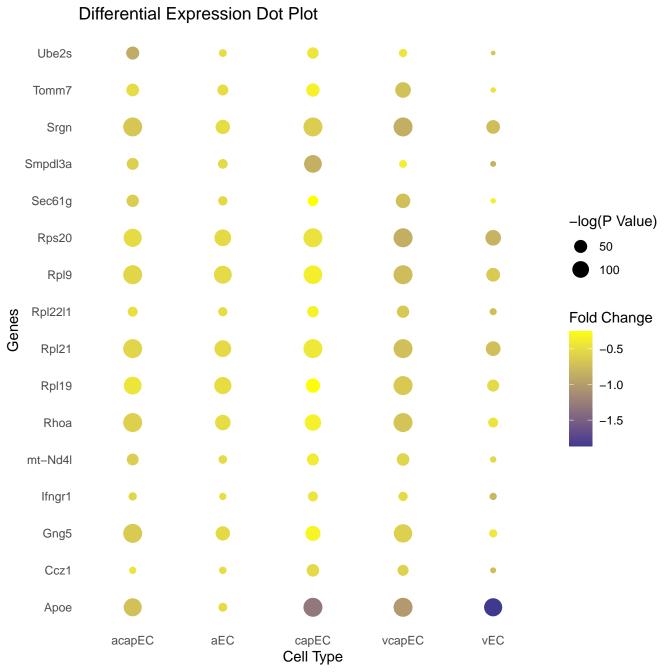
Cell Type

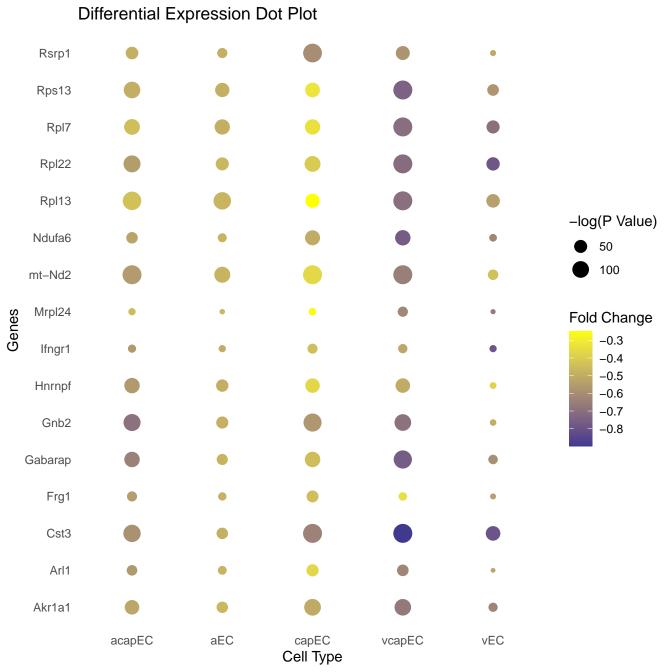
Differential Expression Dot Plot Vasp Unc50 St13 Ssbp4 Rtraf -log(P Value) Rps7 50 100 Nsa2 Genes Nfkbia Fold Change -0.4Kdelr1 -0.6Glmp -0.8-1.0 Calm2 Bcl10 BC028528 Arf5 Arf1 Ap2a2 acapEC aEC capEC vcapEC vEC Cell Type

Differential Expression Dot Plot Slc9a3r2 Selenok Rtraf Rps5 Rps3a1 -log(P Value) Rps26 50 100 Rpl39 Genes Rpl3 Fold Change Rnf187 -0.4-0.6 Ppib -0.8 Pltp -1.0 Pllp H3f3a Gas5 Gabarapl2 Cd320 acapEC aEC capEC vcapEC vEC Cell Type

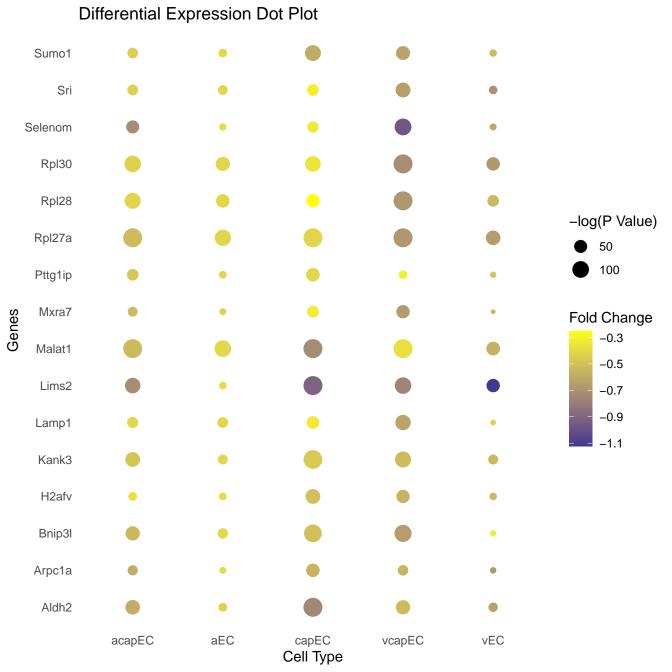








Differential Expression Dot Plot Tprgl Tmem59 Sptssa Rps9 Rps15a -log(P Value) Rps10 50 100 Pgrmc1 Genes Ost4 Fold Change Ndufb11 -0.4Mxra7 -0.6-0.8 Mrpl24 Ltbp4 H2-T22 Eif3h Cox7a2l Arl2bp acapEC aEC capEC vcapEC vEC Cell Type



Cell Type

vcapEC

vEC

aEC

1110004F10Rik

acapEC