shared significants

Perform the analysis with separate analyses:

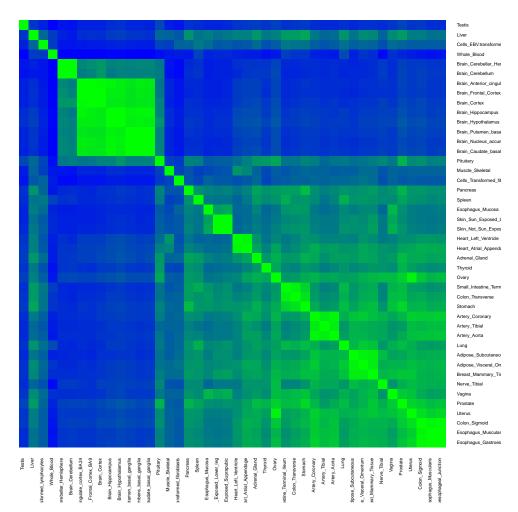
```
##
## Attaching package: 'gplots'
## The following object is masked from 'package:stats':
##
## lowess
```

We could also try this with the orders induced from sharing by effect size:

Color Key 0.4 0.5 0.6 0.7 0.8 0.9 1 Value

eQTL in either tissues and within 2-fold,SUB

Defined as QTL if LFSR<0.05

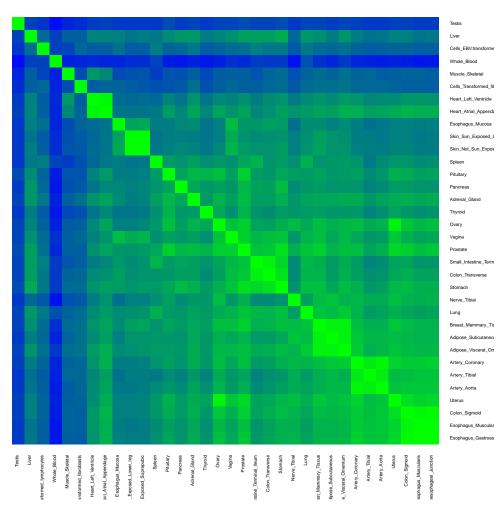


[1] 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 ## [24] 11 10 9 8 7 6 5 4 3 2 1

Color Key 0.4 0.5 0.6 0.7 0.8 0.9 1 Value

eQTL in either tissues and within 2-fold,SUB

Defined as QTL if LFSR<0.05

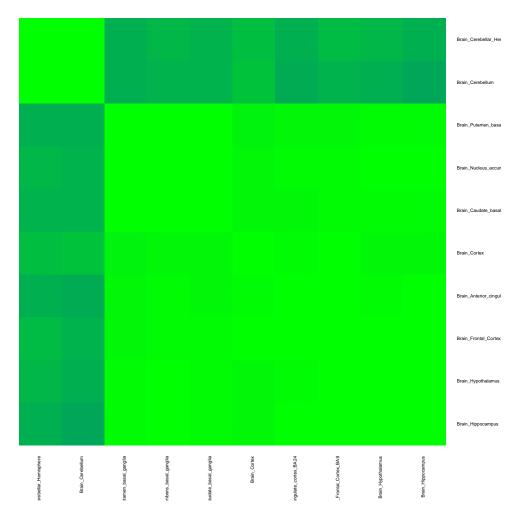


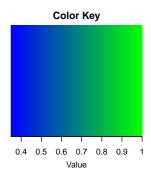
[1] 10 9 8 7 6 5 4 3 2 1

Color Key 0.4 0.5 0.6 0.7 0.8 0.9 1 Value

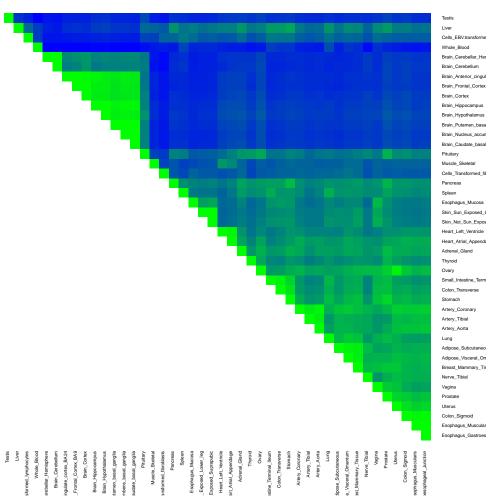
eQTL in either tissues and within 2-fold,SUB

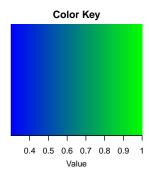
Defined as QTL if LFSR<0.05



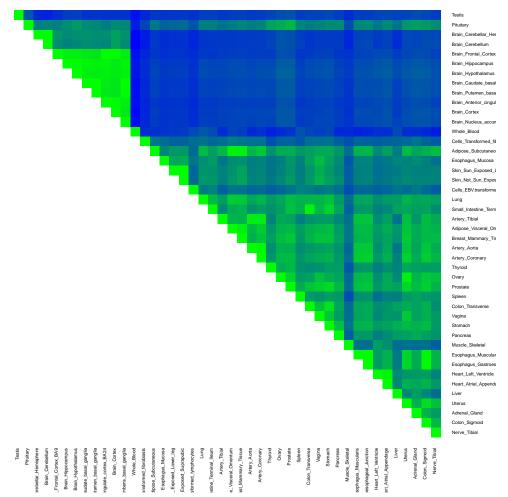


eQTL in either tissues and within 2-fold,SUB



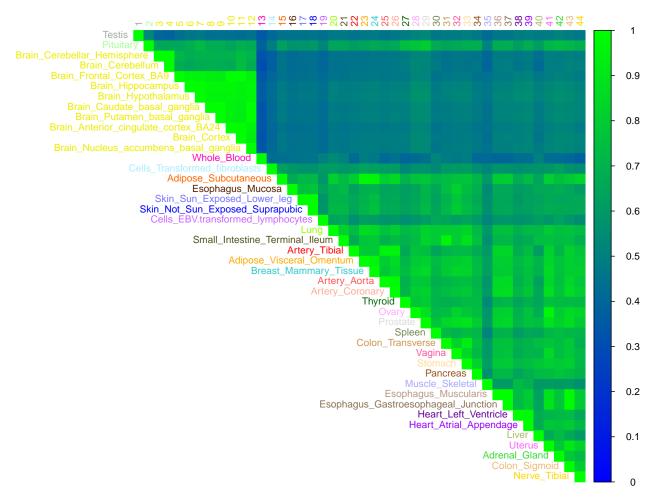


Cov2CortUk3



Warning in ind1:ind2: numerical expression has 2 elements: only the first
used

Warning in ind1:ind2: numerical expression has 2 elements: only the first ## used



Repeat with all

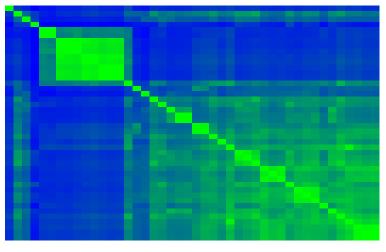
We could also try this with the orders induced from sharing by effect size:

Color Key 0.4 0.6 0.8 1

Value

either tissues and within 2-fold,GLOBA

Defined as QTL if LFSR<0.05



iver sformed_lymphocytes Whole_Blood Brain_Cerebellum Brain_Cerebellum guidate_cortex_BA2 Frontal_Cortex_BA2 Frontal_Cortex Brain_Hippocampus Brain_Hippocampus Brain_Hippocampus Brain_Hippocampus Brain_Hippocampus Muscle_Skeletal Fructes Speneral_Cortex Colon_Transverse Somath Artery_Cortonary Artery_Corton

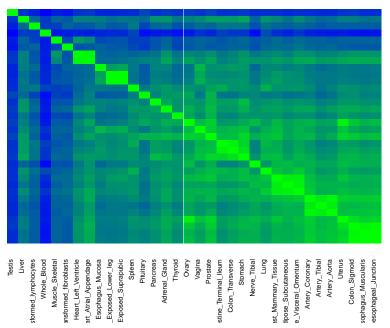
[1] 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 ## [24] 11 10 9 8 7 6 5 4 3 2 1

Color Key 0.4 0.6 0.8

Value

either tissues and within 2-fold,GLOBA

Defined as QTL if LFSR<0.05



Testis
Liver
Liver
Cells_EBV.transforme
Whole_Blood
Muscle_Skeletal
Cells_Transformed_fil
Heart_Left_Ventricle
Heart_Left_Ventricle
Heart_Atrial_Appende
Esophagus_Mucosa
Skin_Sun_Exposed_I
Skin_Not_Sun_Exposed_I
Skin_Not_Sun_Expo

Muscle_Skeletal ansformed_fibroblasts Heart_Left_Ventricle art_Atrial_Appendage
Esophagus_Mucosa
_Exposed_Lower_leg
Exposed_Suprapubic
Spleen
Phuitary
Pencreas
Adrenal_Gland
Thyrold
Ovary
Vagina
Prostate sformed_lymphocytes

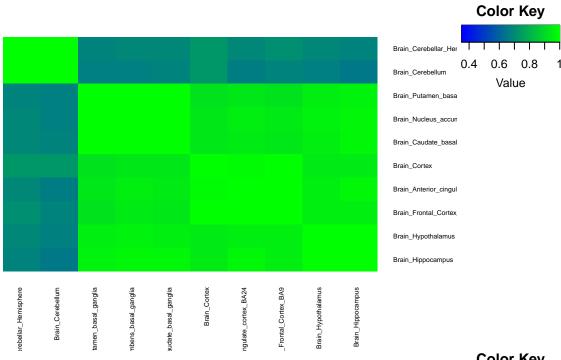
st_Mammary_Tissue ipose_Subcutaneous e_Visceral_Omentum Artery_Coronary Artery_Tibial Artery_Aorta Uterus stine_Terminal_lleum Colon_Transverse Stomach Nerve_Tibial Lung

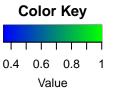
[1] 10 9 8 7 6 5 4 3 2

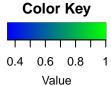
Color Key 0.4 0.6 0.8 Value

either tissues and within 2-fold,GLOBA

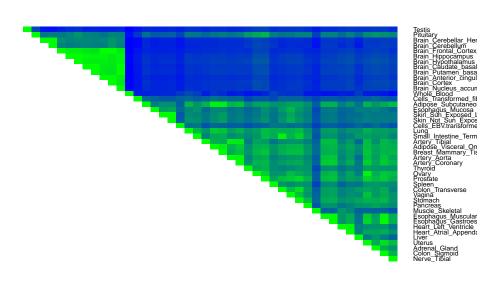
Defined as QTL if LFSR<0.05







Pairwise Sharing by Magnitude



Tissuespecific by effect:

