SharingBySign

Perform the analysis with global:

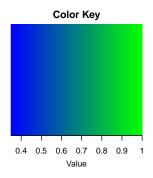
```
##
## Attaching package: 'gplots'

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

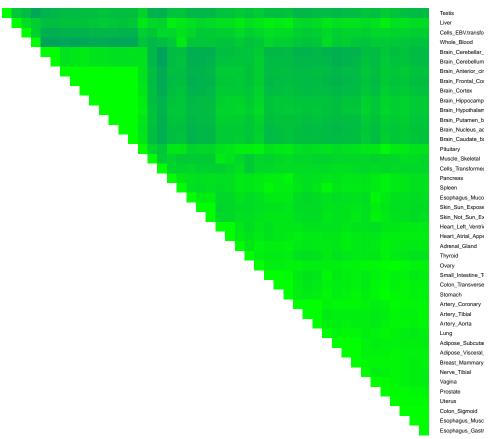
Generate Plot with corrplot:

## Warning: package 'corrplot' was built under R version 3.2.5

Now do with heatmap.2:
```

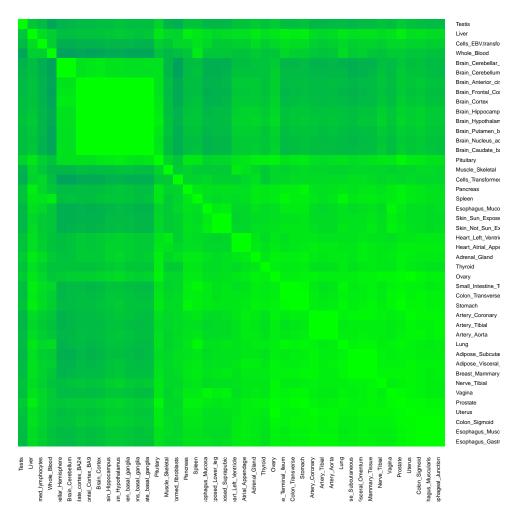


Pairwise Sharing by Sign



Do as square:

Pairwise Sharing by Sign



Now do with corrplot:

```
colnames(shared.fold.size)=NULL
corrplot(shared.fold.size[(all.tissue.order),all.tissue.order],method="color",type="upper",cl.lim=c(0,1
## 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

```
Treats

Cets, EEX/transformed, hymphocytes

Whole, Blood

Brain, Creteckellum

Brain, Fortela, Cortee, BA01

Brain, Fortela, Cortee, BA01

Brain, Portela, Cortee, BA01

Advantage, Cortee, BA01

Brain, Portela, Ba01

Advantage, Arrest, Cortee, BA01

Brain, Portela, Ba01

Advantage, Arrest, Cortee, BA01

Brain, Cortee, BA01

Brain, Portela, Ba01

Advantage, Arrest, Cortee, BA01

Brain, Cor
```

```
rownames(shared.fold.size)=rep(".",44)
corrplot(shared.fold.size[(all.tissue.order),all.tissue.order],method="color",type="upper",cl.lim=c(0,1)
```

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

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

