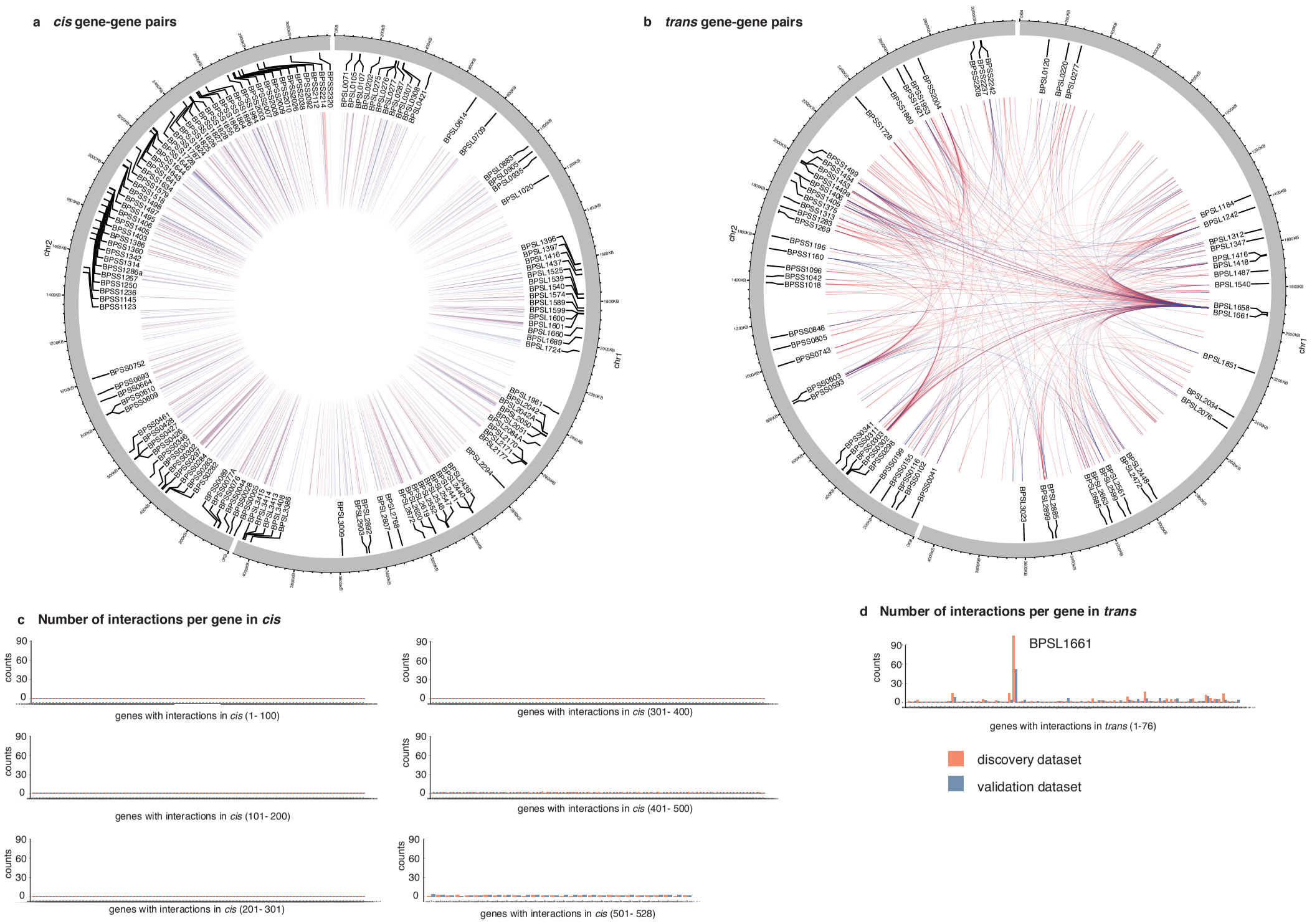
Figure 1


a *cis* gene-gene pairs
b *trans* gene-gene pairs
chr1
chr2
c Number of interactions per gene in *cis*
counts
genes with interactions in *cis* (1- 100)
genes with interactions in *cis* (101- 200)
genes with interactions in *cis* (201- 301)
genes with interactions in *cis* (301- 400)
genes with interactions in *cis* (401- 500)
genes with interactions in *cis* (501- 528)
d Number of interactions per gene in *trans*
BPSL1661
genes with interactions in *trans* (1-76)
discovery dataset
validation dataset