

Pathway: REACTOME AMINE LIGAND BINDING RECEPTORS cluster1 vs cluster3

There are 14 genes in this pathway

Group 1

Hub Gene (Group 1): HRH

Weight Factor: 1.312

Hub Gene (Group 2): HTR2A

Weight Factor: 0.844



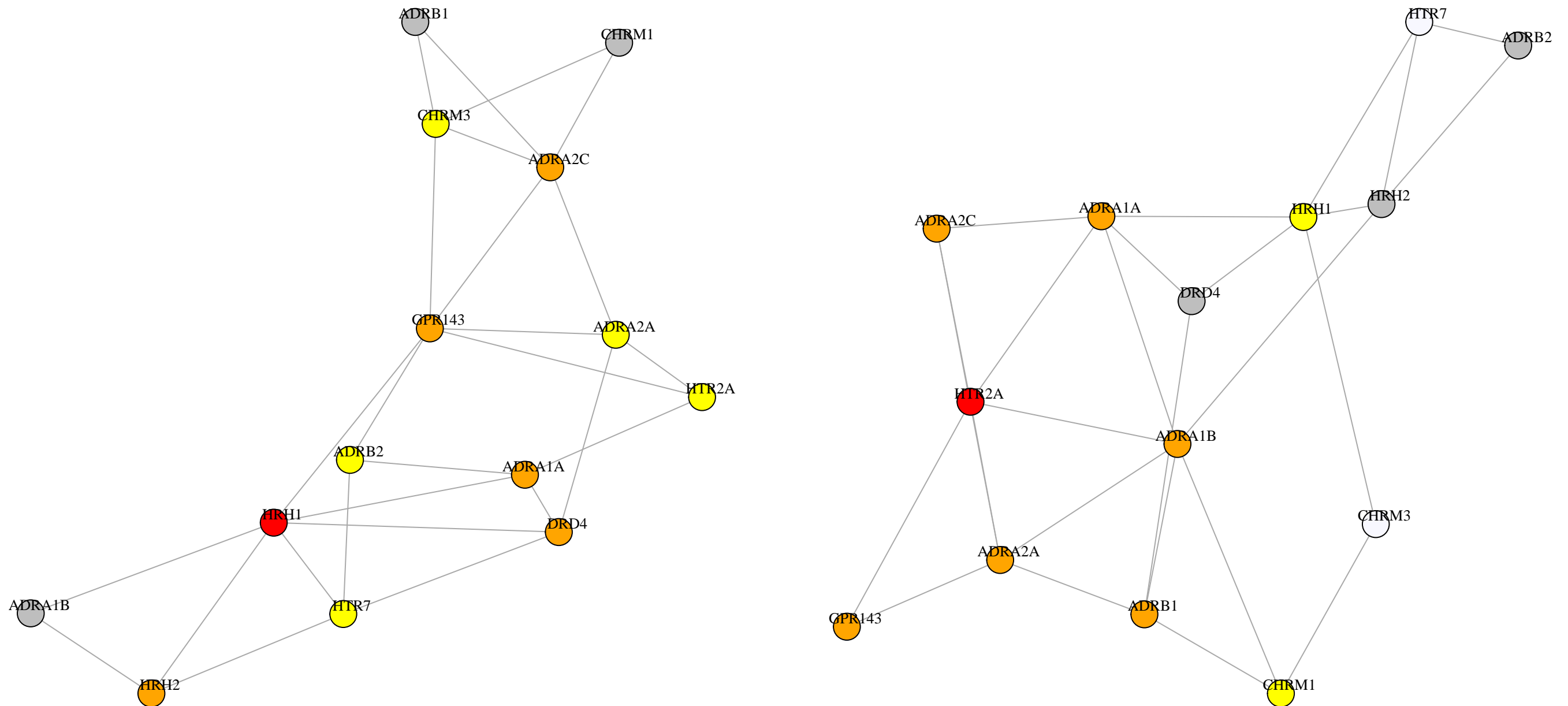
Group

Hub Gene (Group 2): HTR2A

Weight Factor: 1.255

Hub Gene (Group 1): HRH1

Weight Factor: 0.762



Pathway: REACTOME_ASSEMBLY_AND_CELL_SURFACE_PRESENTATION_OF_NMDA_RECEPTORS cluster1_vs_cluster3

There are 34 genes in this pathway

Group 1

Hub Gene (Group 1): TUBA1A

Weight Factor: 1.387

Hub Gene (Group 2): DLG4

Weight Factor: 0.877

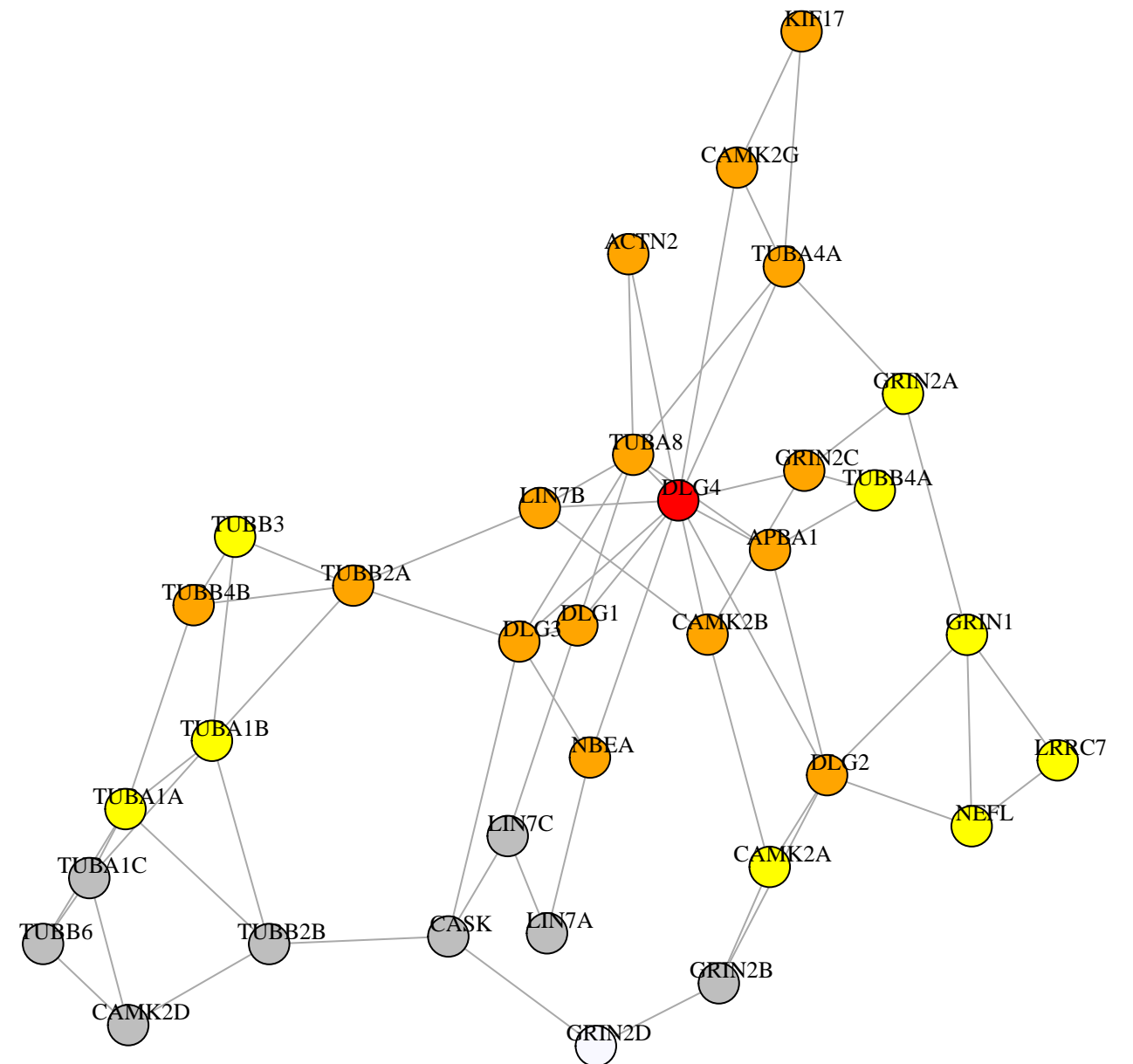
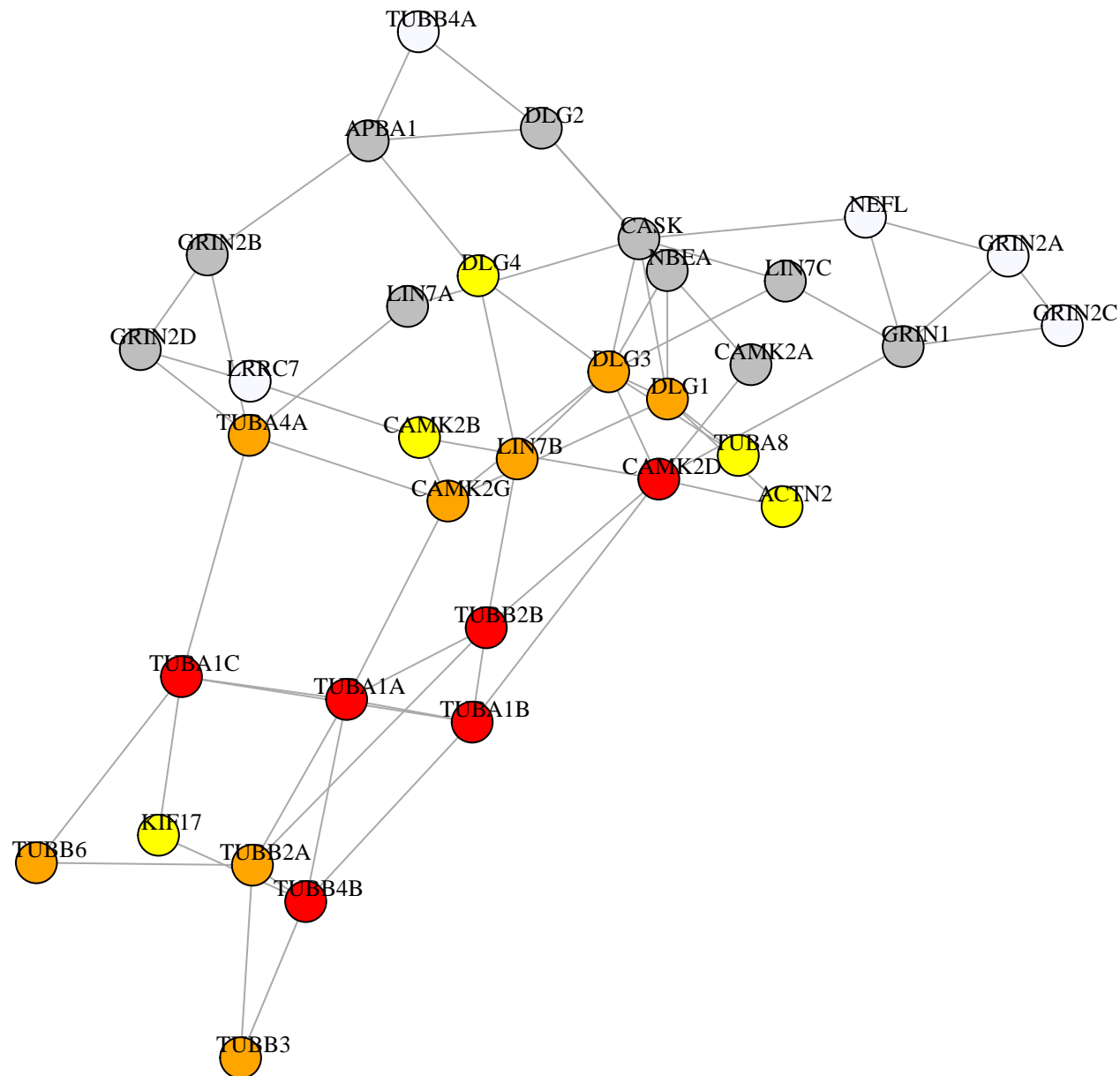
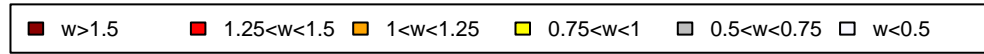
Group 2

Hub Gene (Group 2): DLG4

Weight Factor: 1.322

Hub Gene (Group 1): TUBA1A

Weight Factor: 0.762



Pathway: REACTOME_ASSEMBLY_OF_COLLAGEN_FIBRILS_AND_OTHER_MULTIMERIC_STRUCTURES cluster1_vs_cluster3

There are 49 genes in this pathway

Group 1

Hub Gene (Group 1): CD151

Weight Factor: 1.453

Hub Gene (Group 2): COL4A1

Weight Factor: 1.079

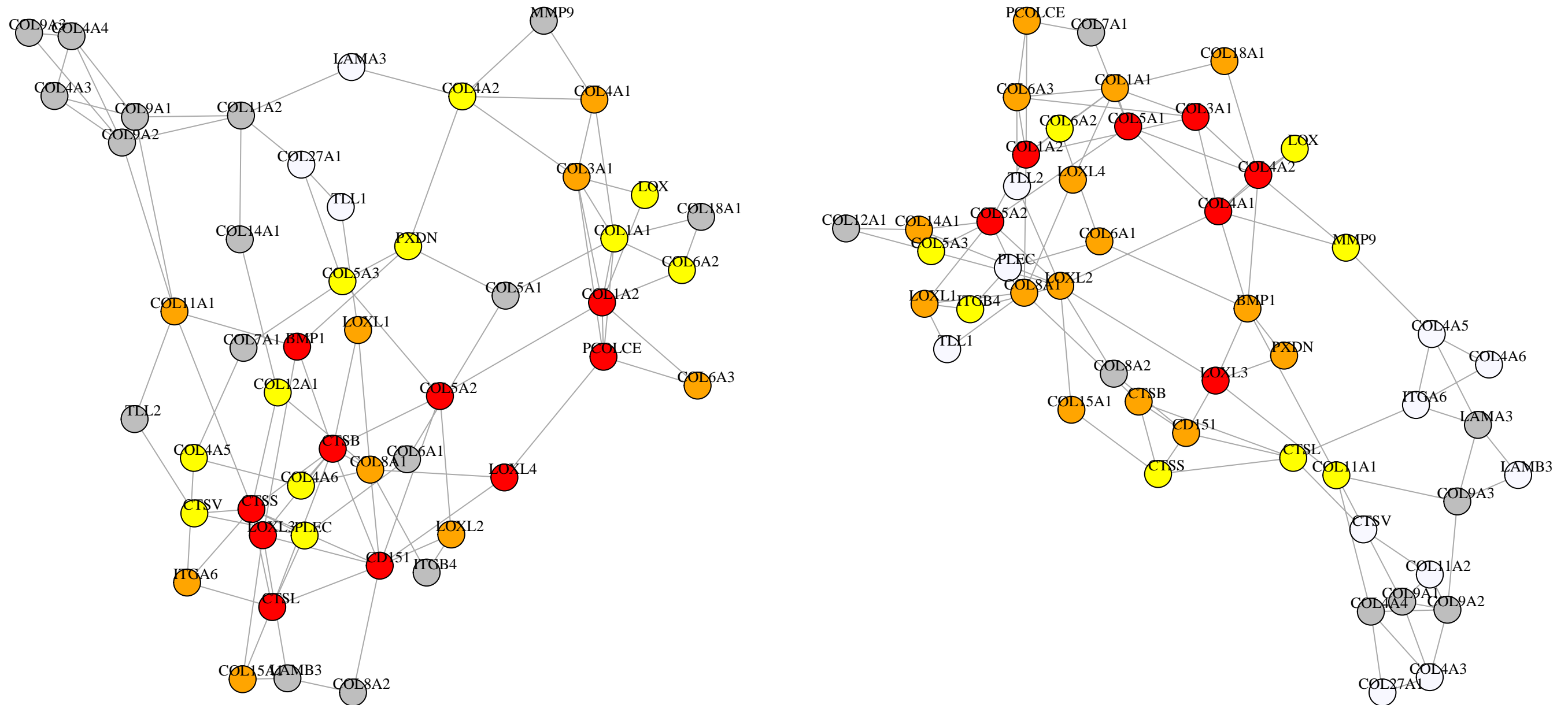
Group 2

Hub Gene (Group 2): COL4A1

Weight Factor: 1.315

Hub Gene (Group 1): CD151

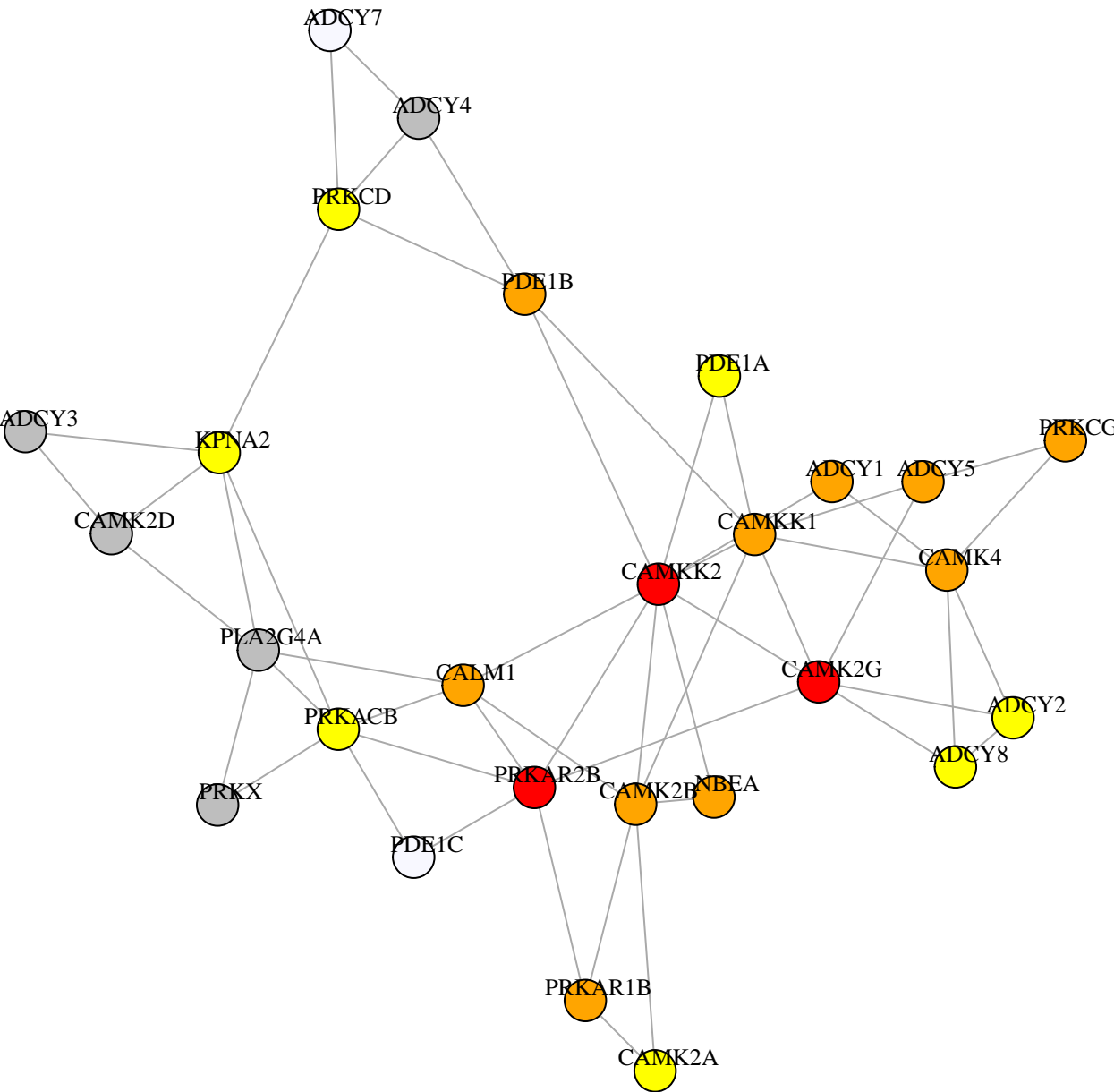
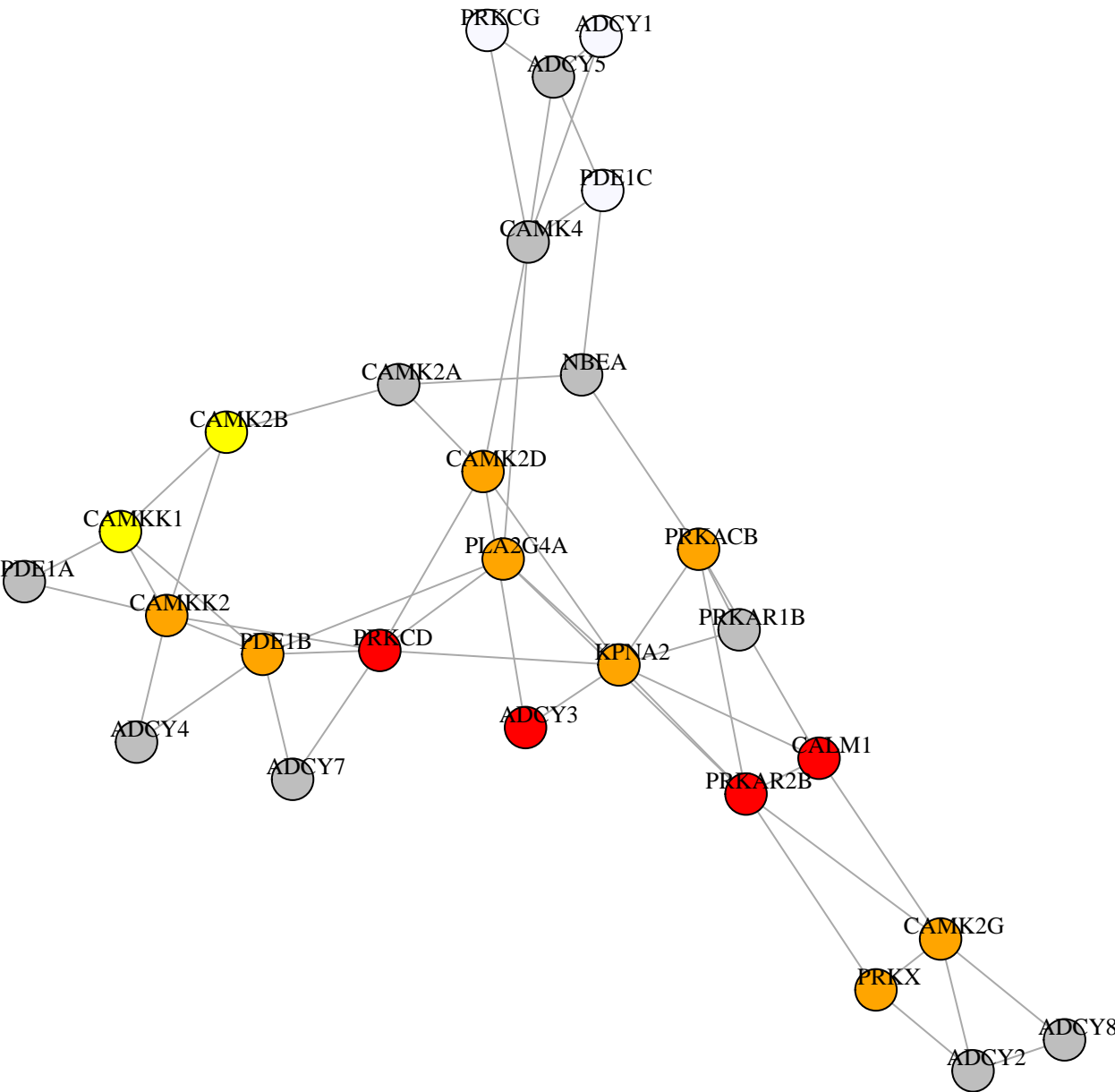
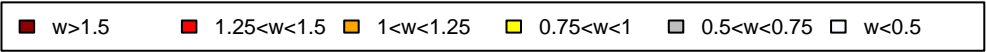
Weight Factor: 1.083



There are 27 genes in this pathway

Group 1
Hub Gene (Group 1): PRKCD
Weight Factor: 1.305
Hub Gene (Group 2): CAMKK2
Weight Factor: 1.224

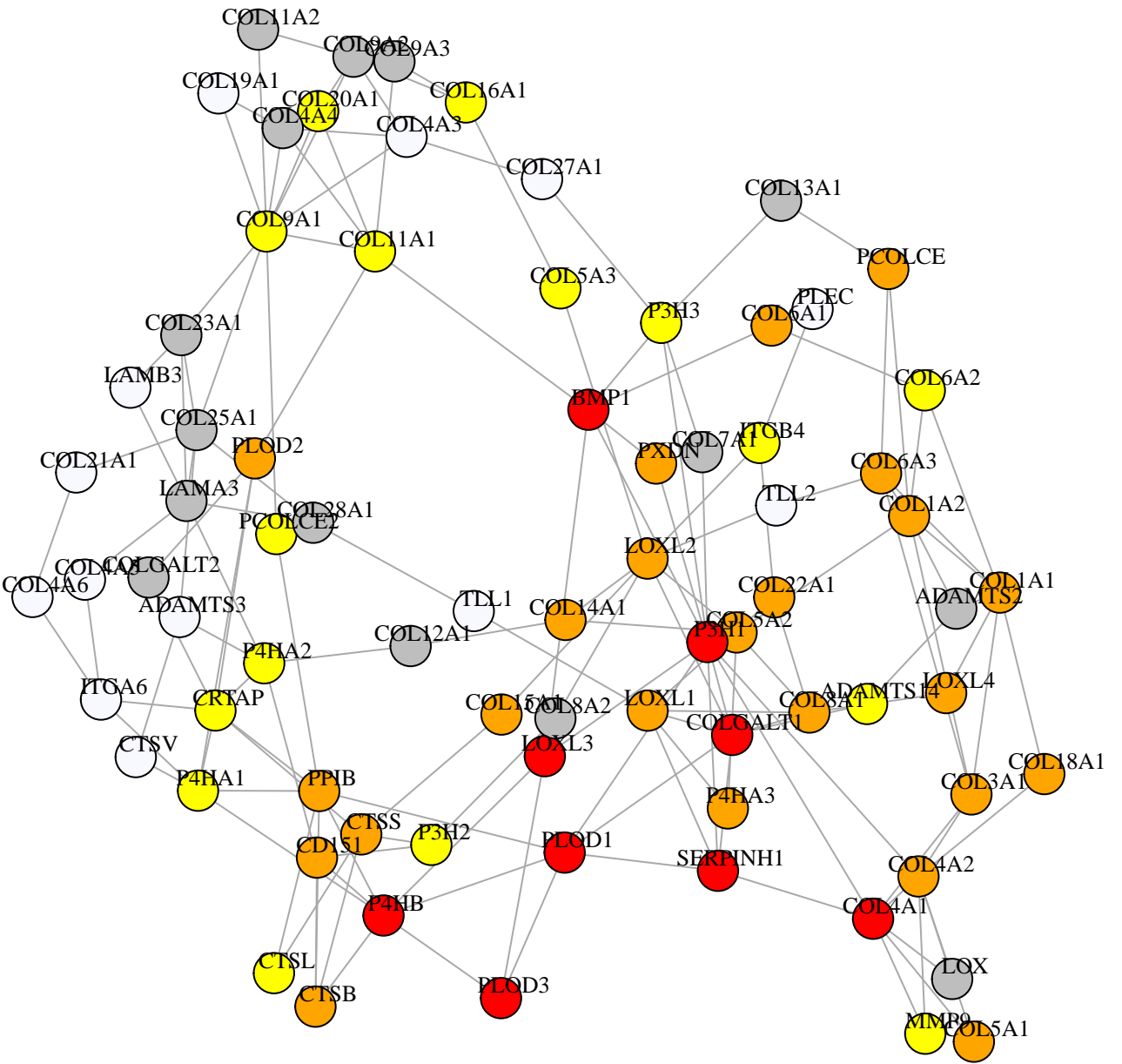
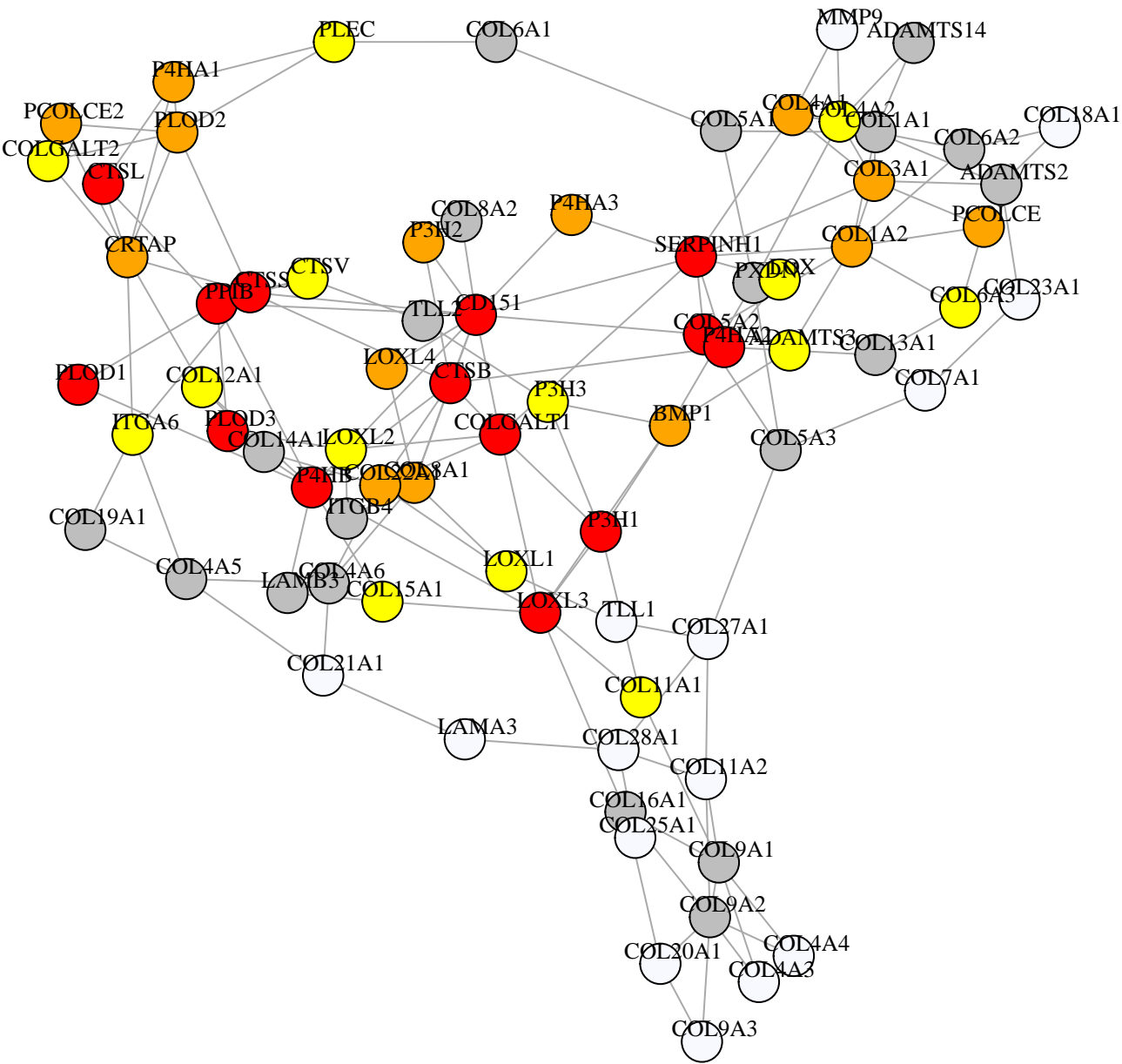
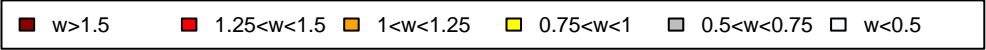
Group 2
Hub Gene (Group 2): CAMKK2
Weight Factor: 1.317
Hub Gene (Group 1): PRKCD
Weight Factor: 0.912



There are 77 genes in this pathway

Group 1
Hub Gene (Group 1): CD151
Weight Factor: 1.445
Hub Gene (Group 2): LOXL3
Weight Factor: 1.404

Group 2
Hub Gene (Group 2): LOXL3
Weight Factor: 1.378
Hub Gene (Group 1): CD151
Weight Factor: 1.202



GSNCA: TOP 20 cluster1_vs_cluster3

