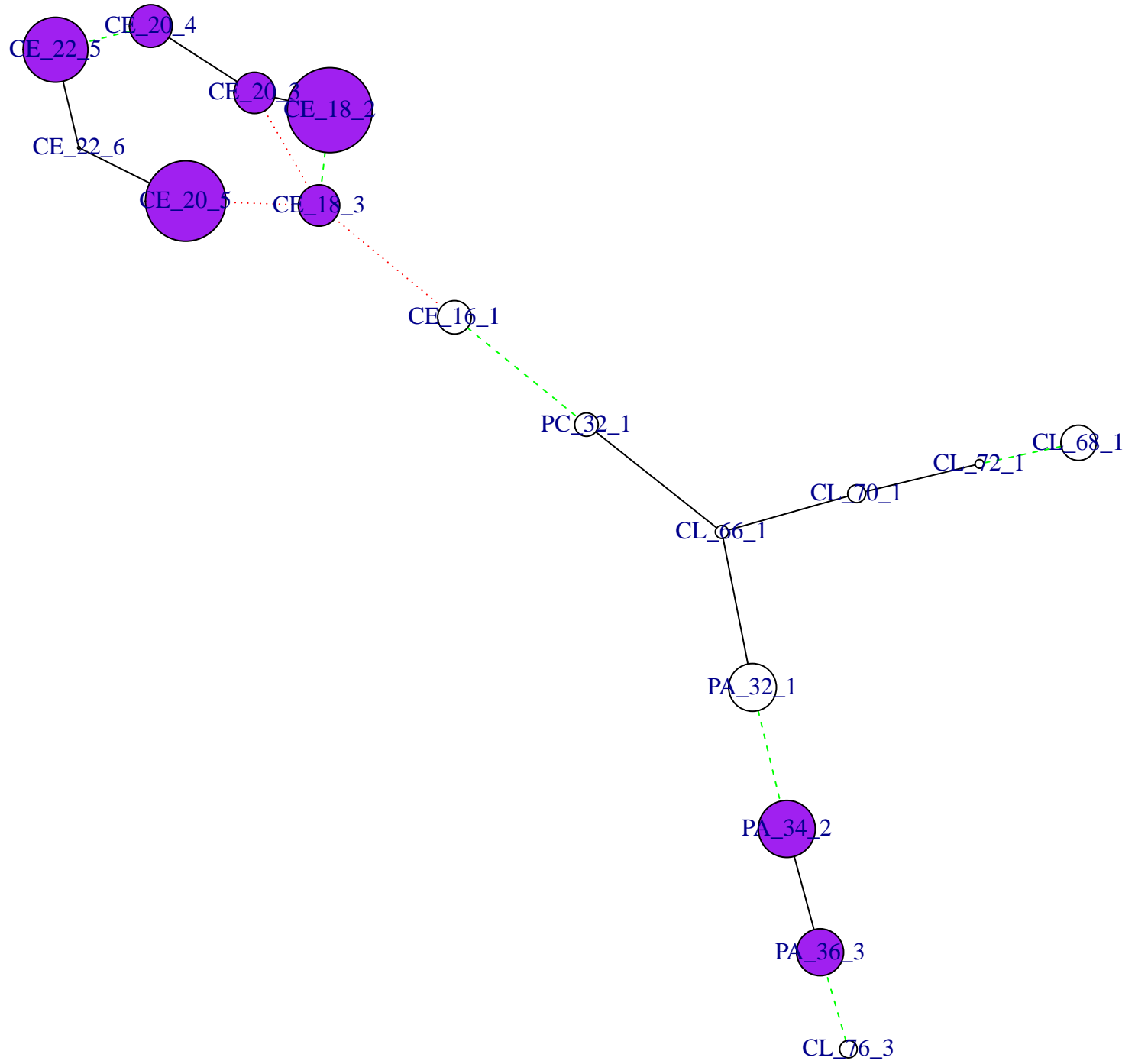**Cluster1 (qvalue – 0)**

Cluster2 (qvalue – 0)
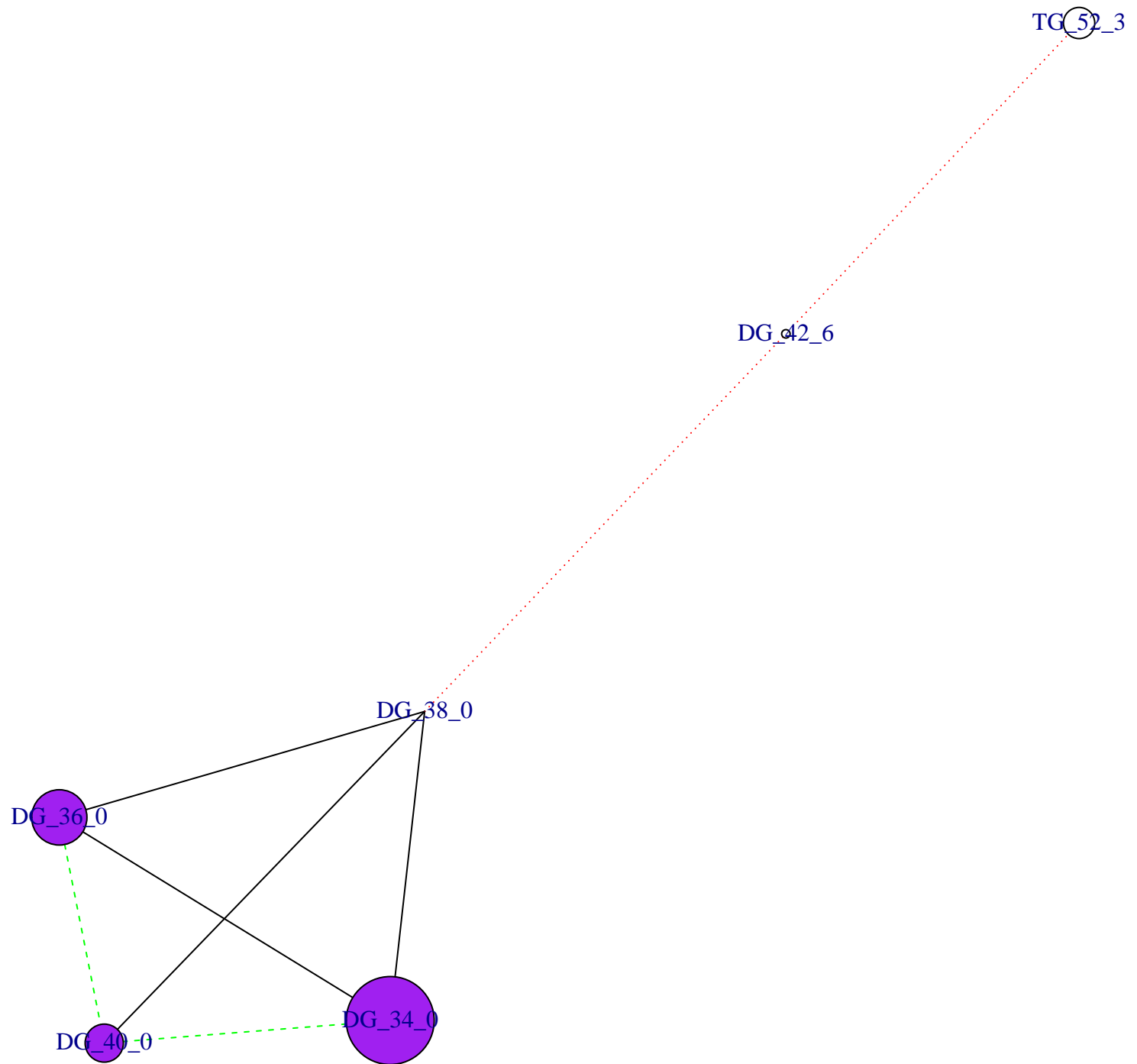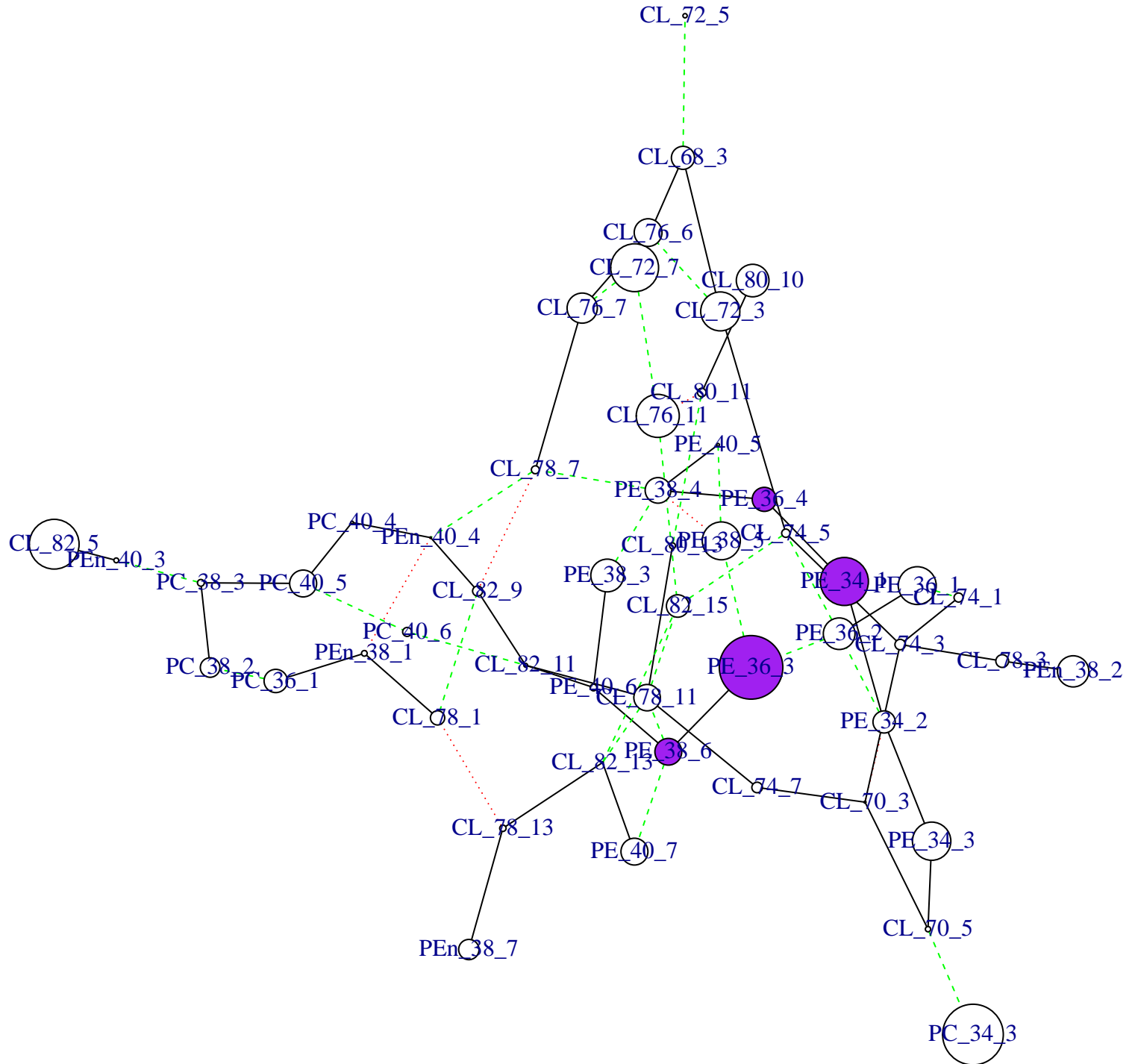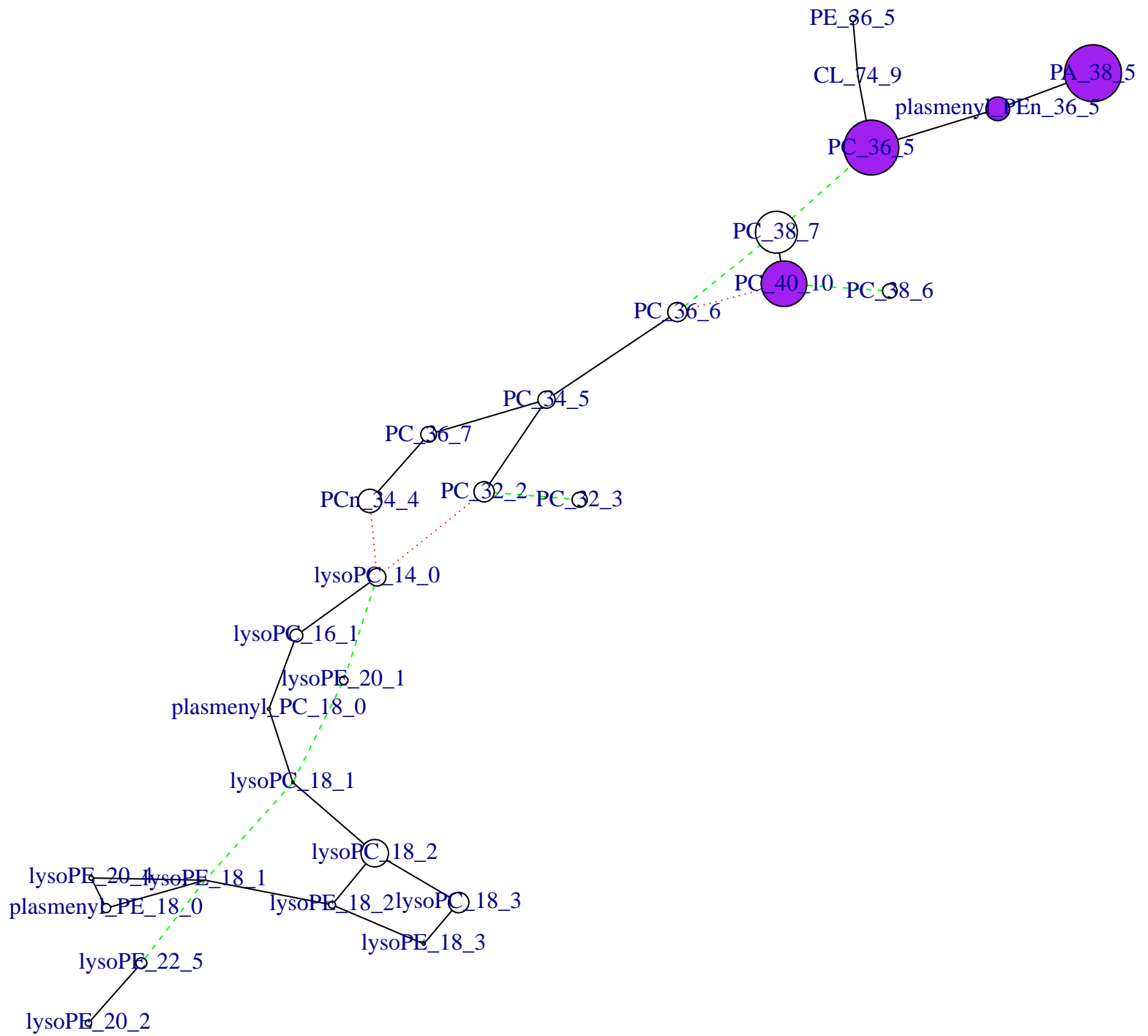
TG_52_3

DG_42_6

DG_38_0

DG_36_0

DG_40_0

DG_34_0

Cluster3 (qvalue − 0)

Cluster4 (qvalue – 0)

Cluster5 (qvalue – 0)

plasmenyl_PC_36_3

plasmenyl_PE_40_6

plasmenyl_PE_38_4

plasmenyl_PEn_38_6

plasmenyl_PE_36_4

plasmenyl_PE_38_3

plasmenyl_PEn_38_5

plasmenyl_PE_36_3 plasmenyl_PE_34_2

plasmenyl_PE_36_2

plasmenyl_PE_36_1

plasmenyl_PE_34_1
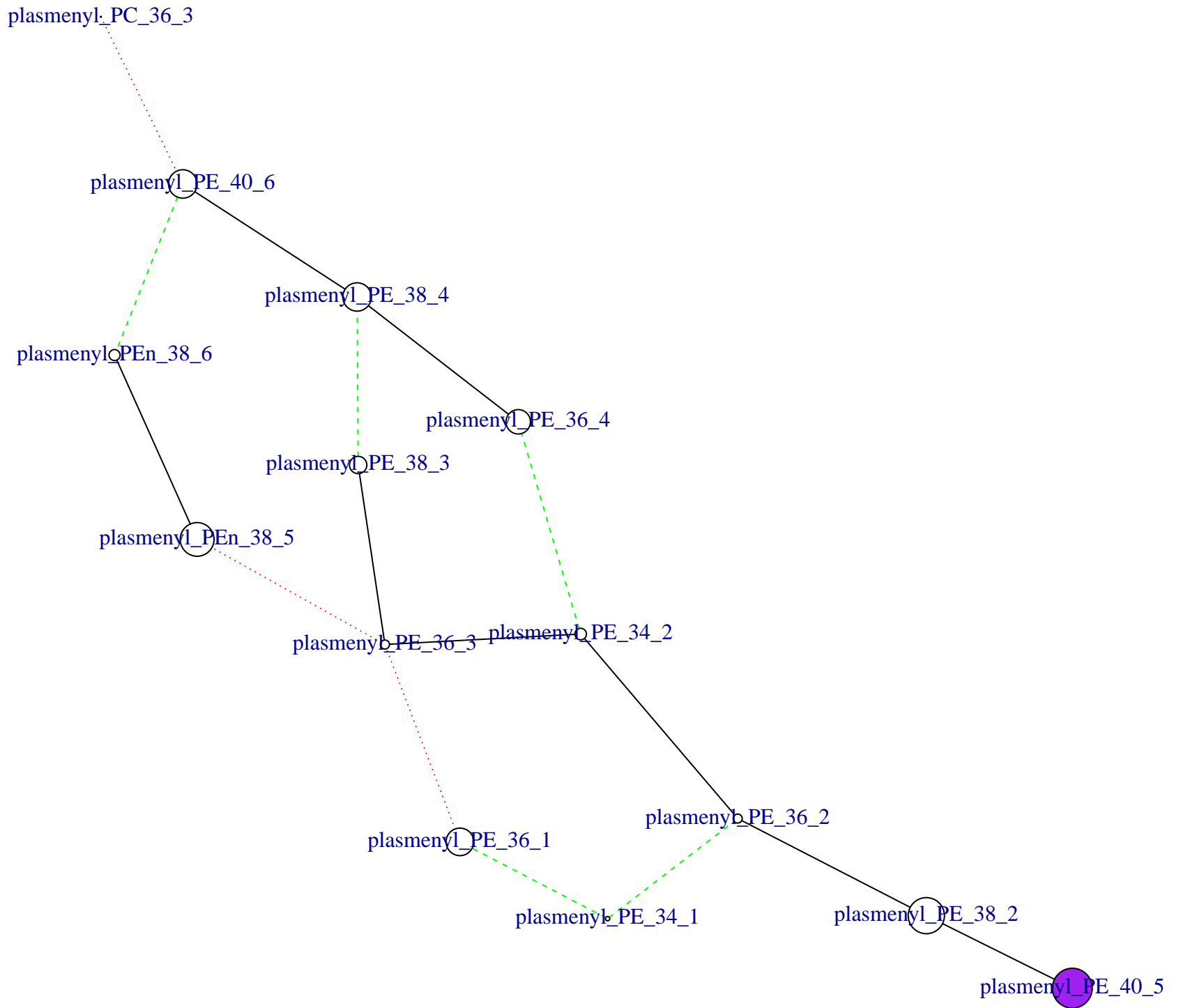
plasmenyl_PE_38_2

plasmenyl_PE_40_5

Cluster6 (qvalue − 0)

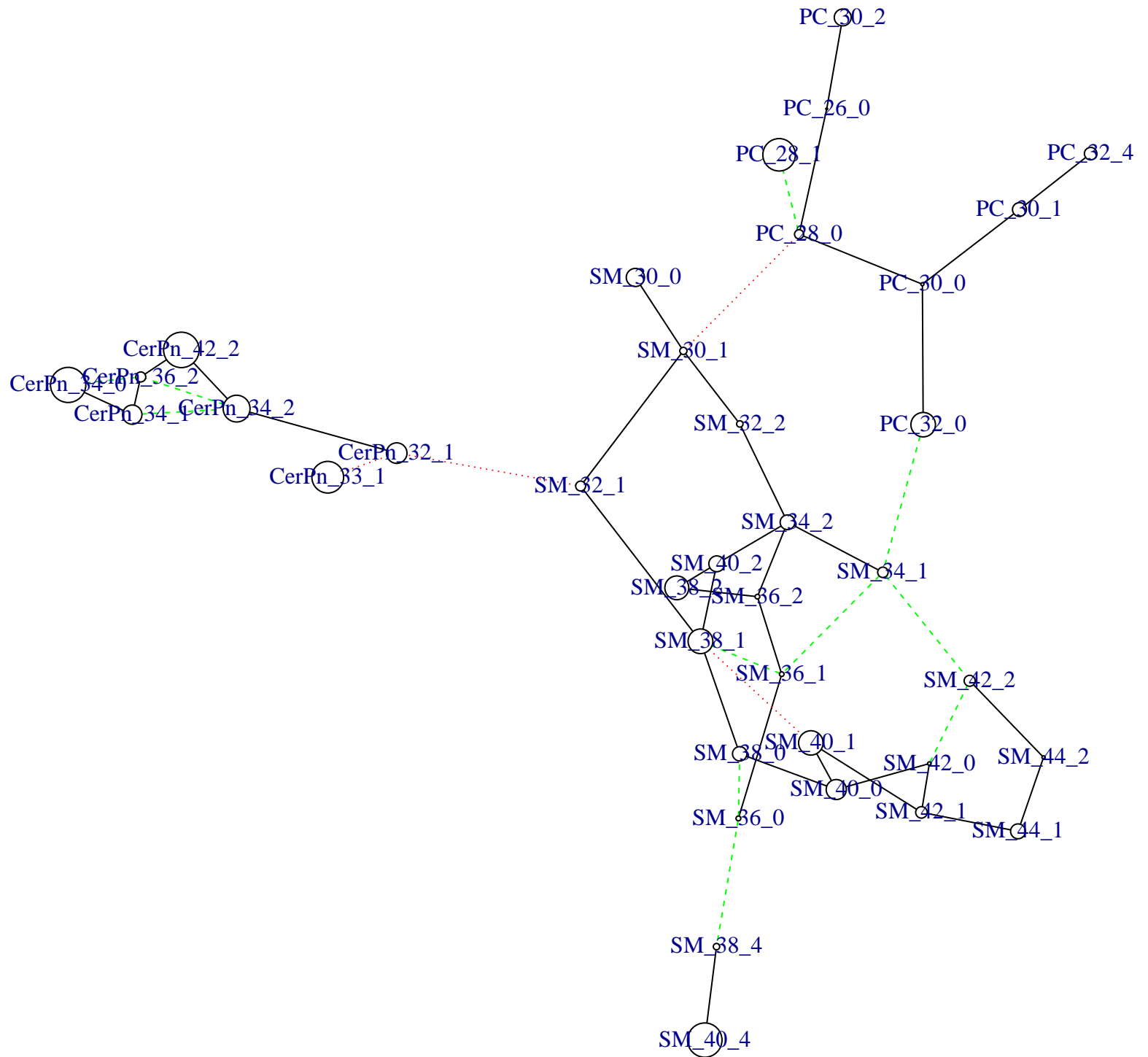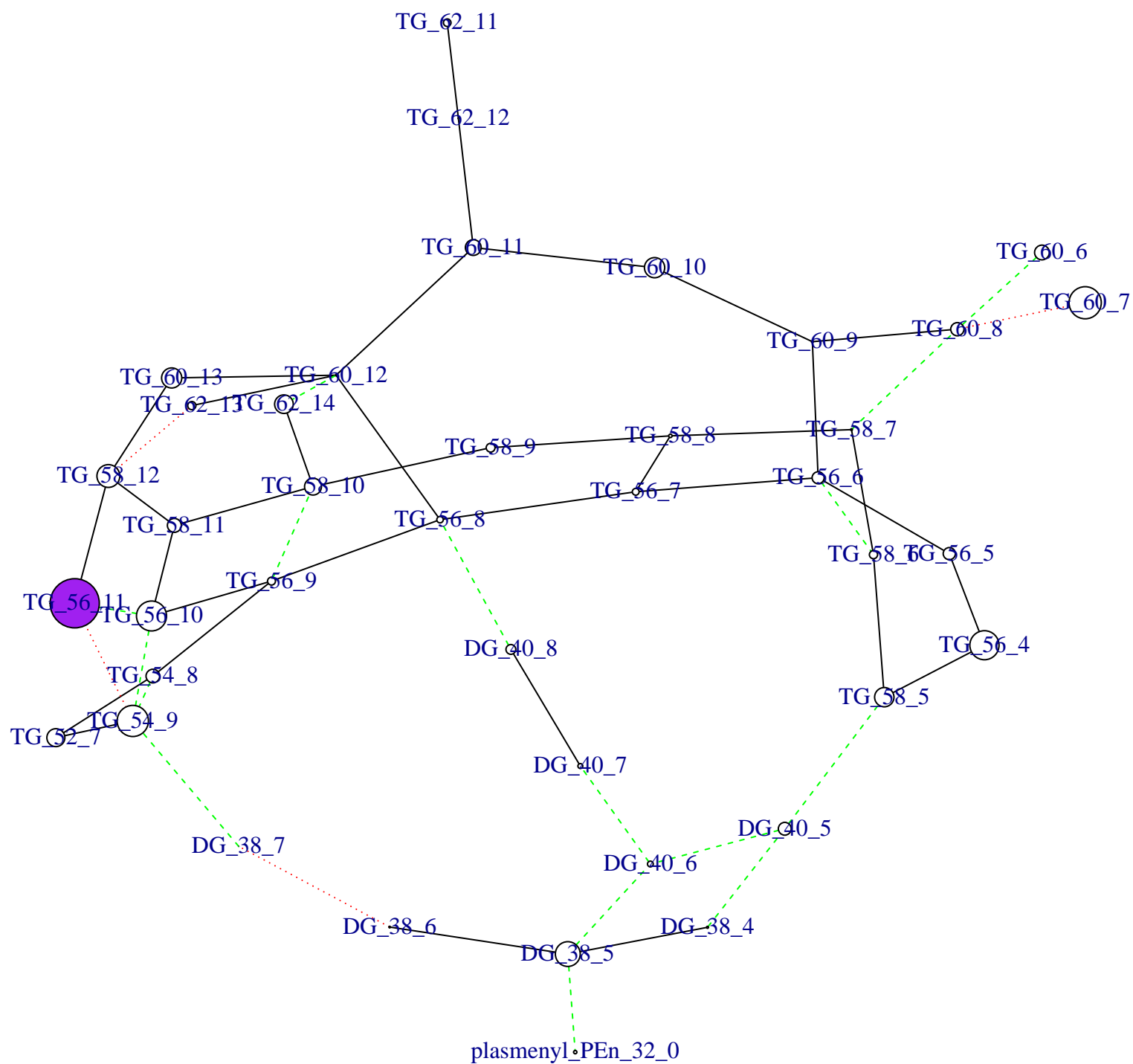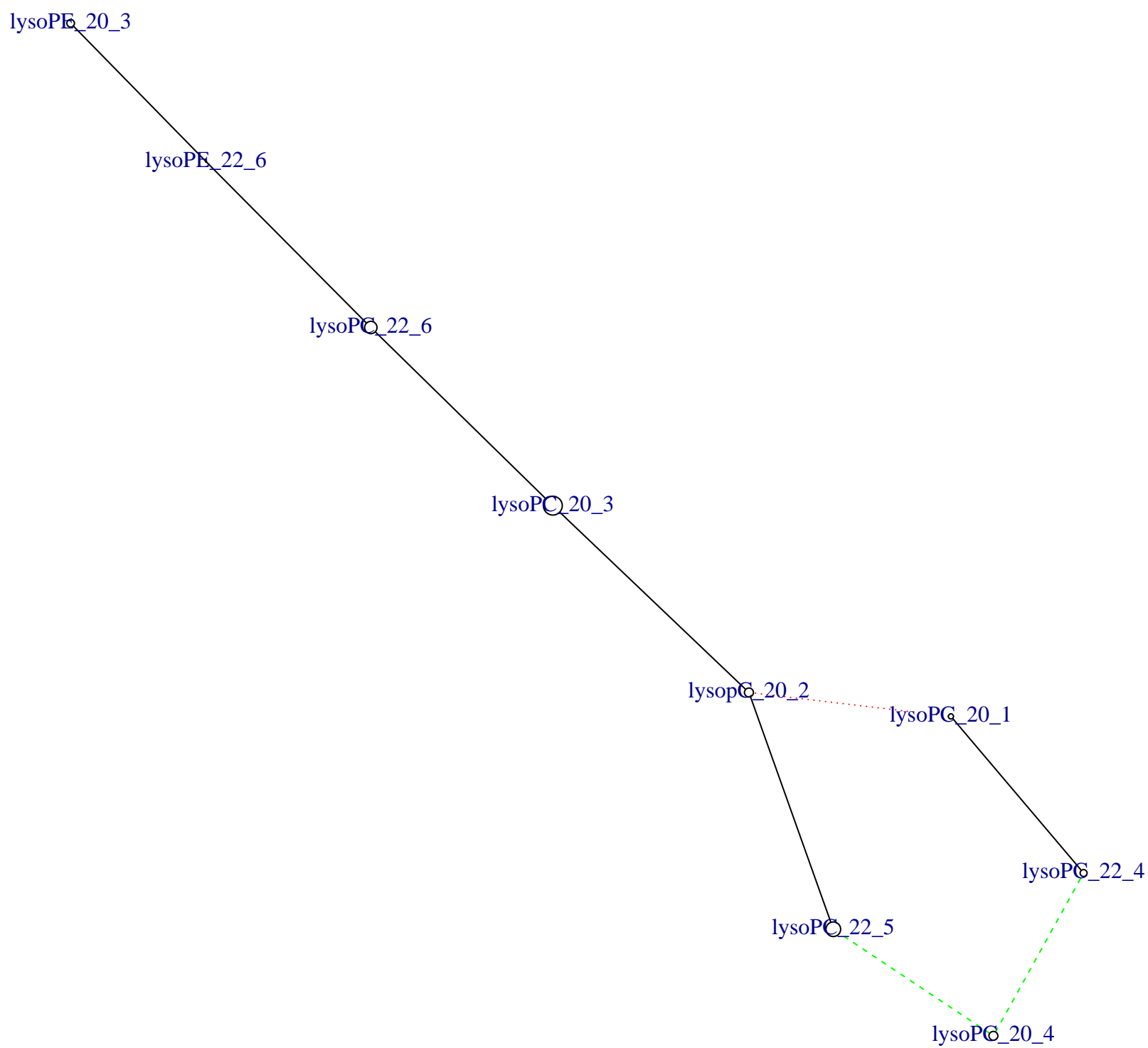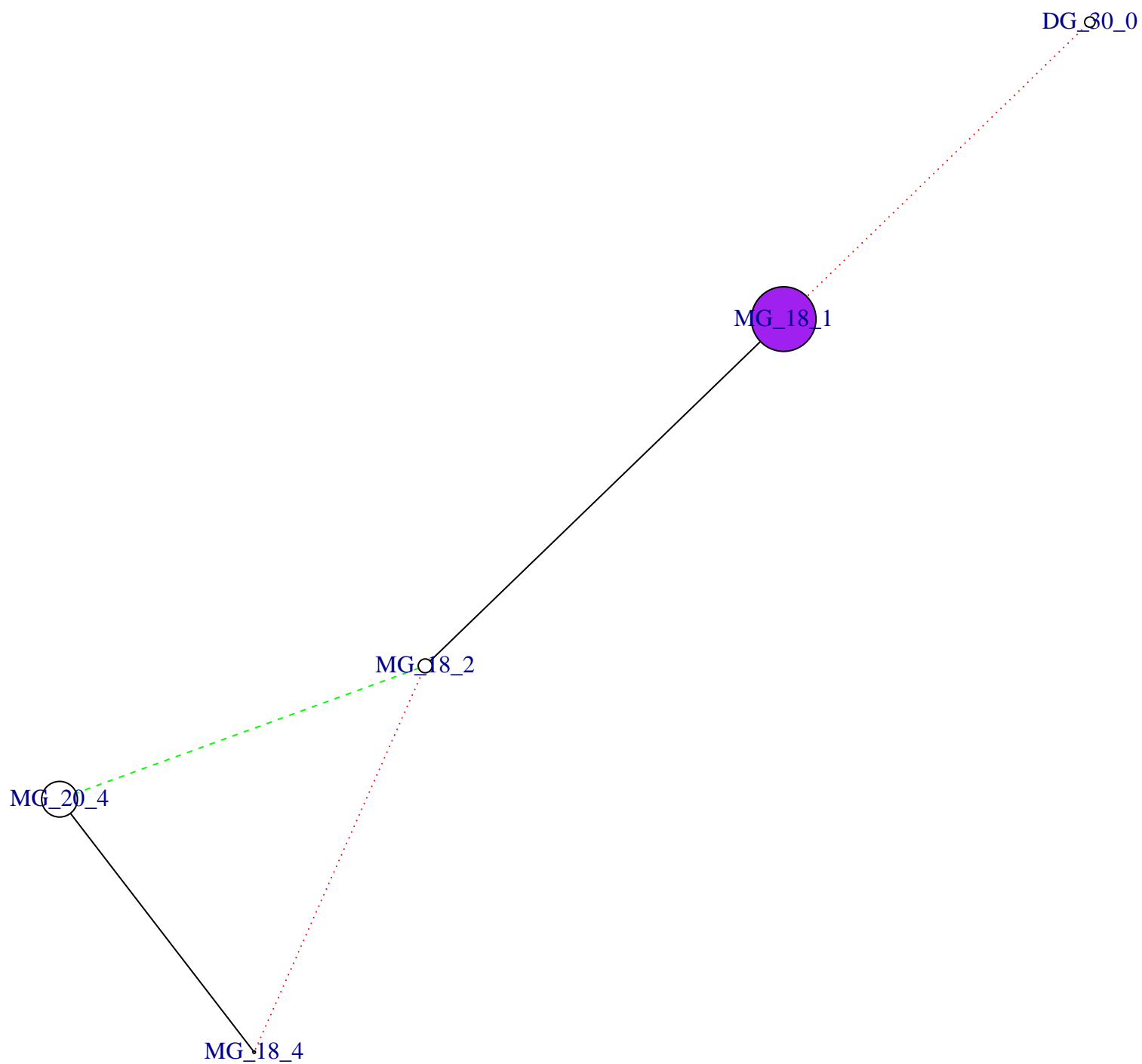# Cluster7 (qvalue – 0.02)

Cluster8 (qvalue – 0.16)

lysoPE_20_3

lysoPE_22_6

lysoPC_22_6

lysoPC_20_3

lysoPC_20_2

lysoPC_20_1

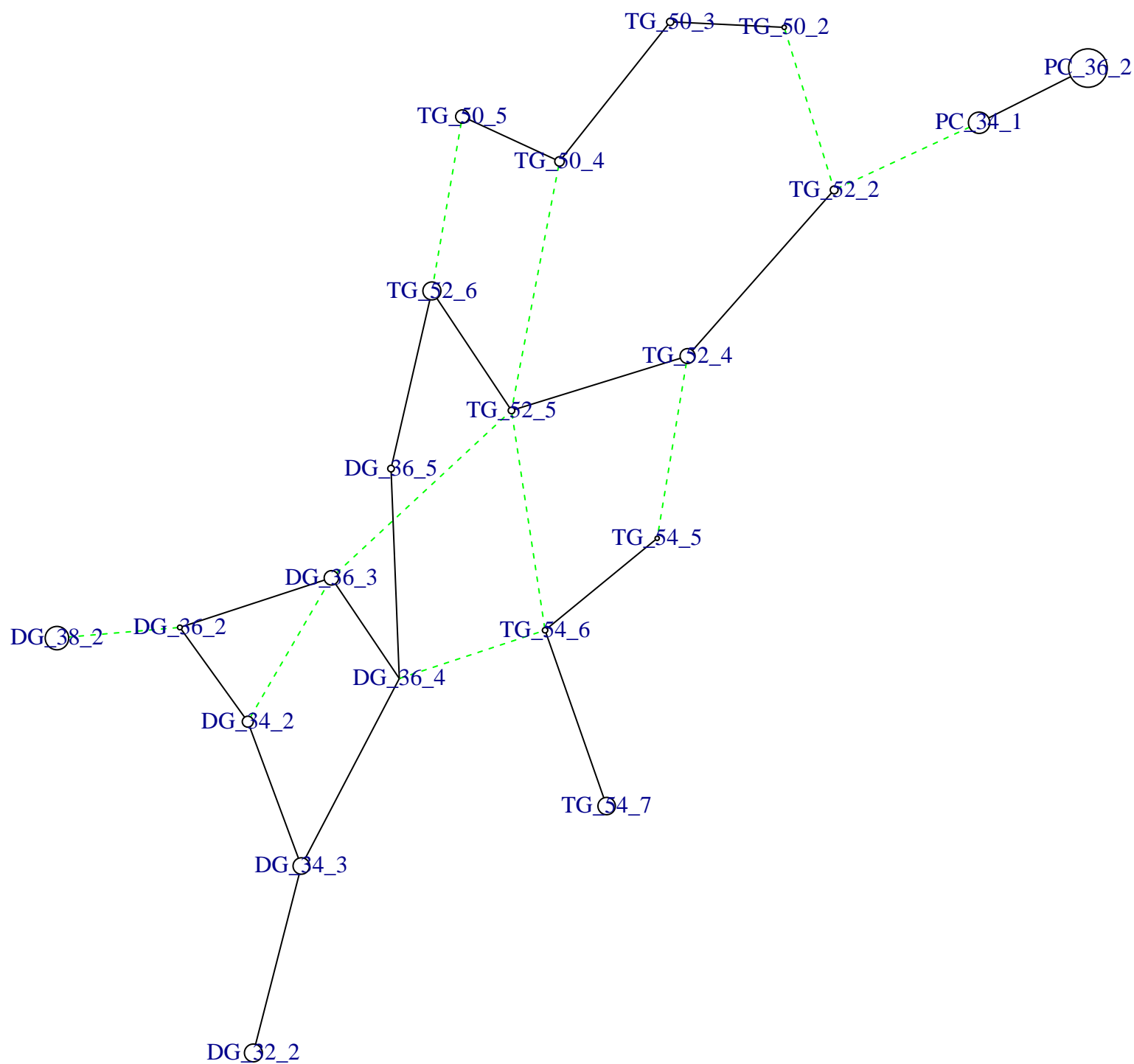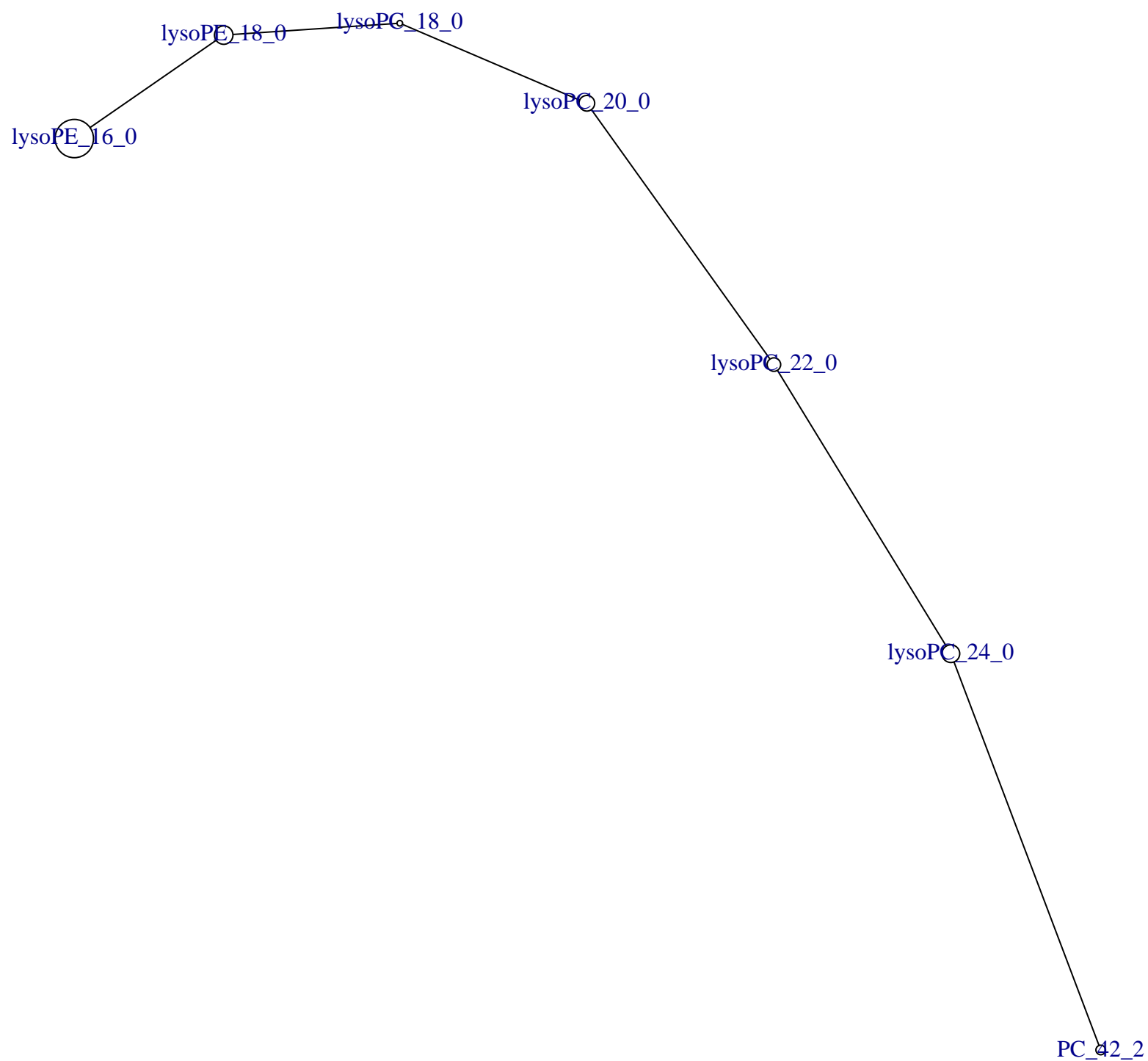lysoPC_22_4

lysoPC_22_5

lysoPC_20_4

Cluster9 (qvalue – 0.2)

Cluster10 (qvalue – 0.36)

Cluster11 (qvalue – 0.36)

lysoPE_18_0   lysoPC_18_0

lysoPC_20_0

lysoPE_16_0

lysoPC_22_0

lysoPC_24_0

PC_42_2

Cluster12 (qvalue – 0.36)
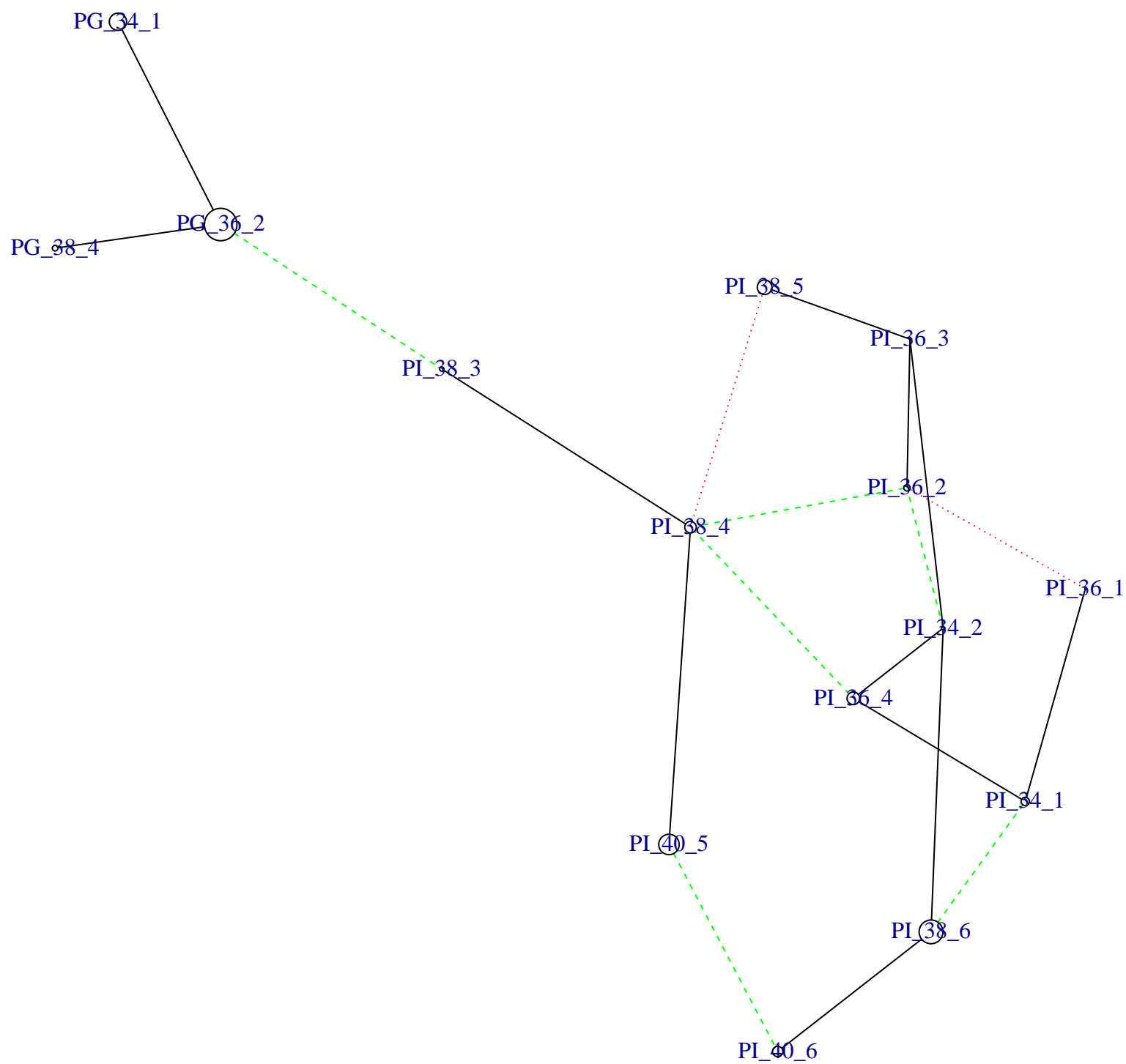
Cluster13 (qvalue − 0.8)

Cluster14 (qvalue – 0.9)