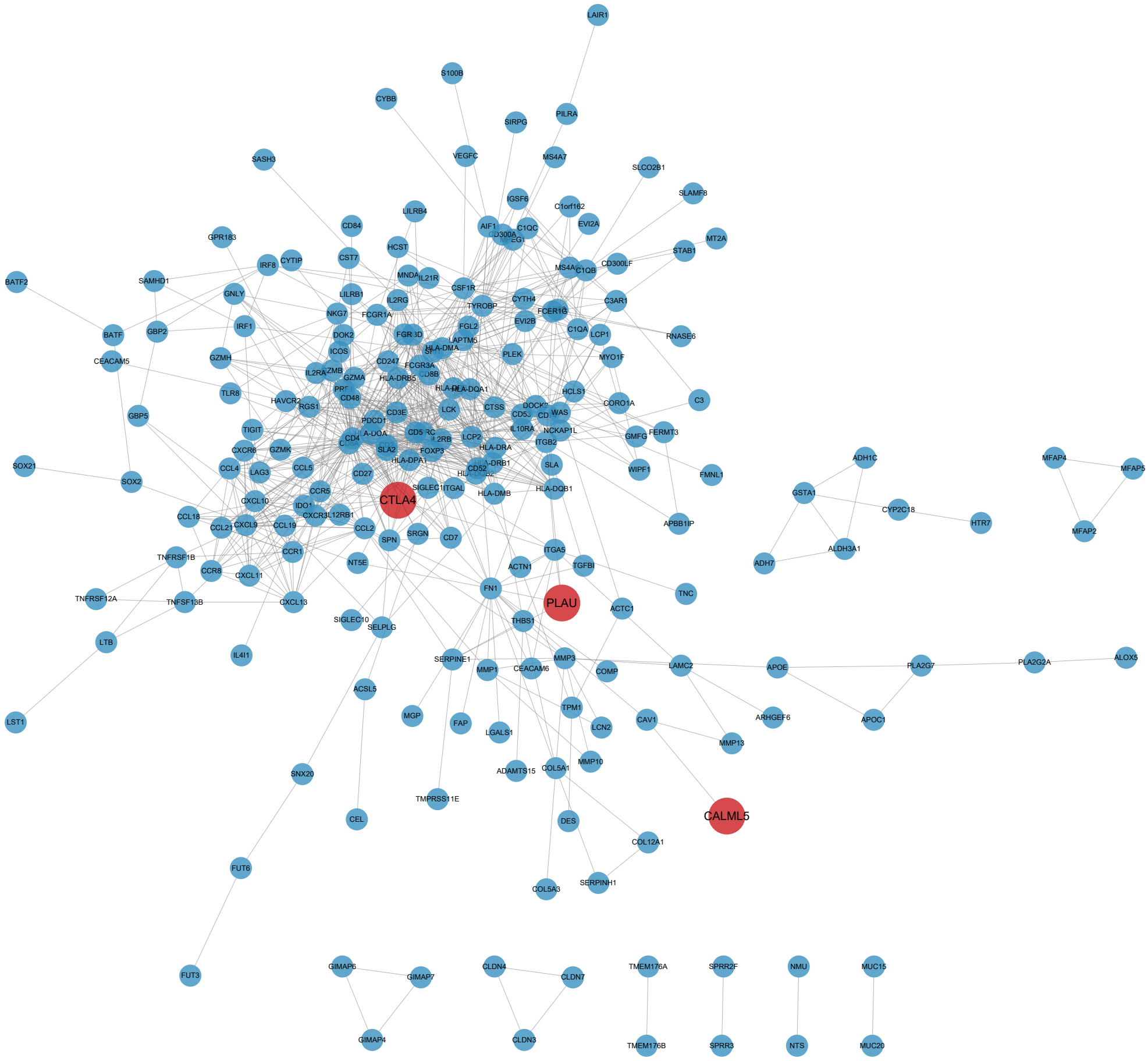
A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MS4A
C1QB
BATF2
SAMHD1
MNDA
IL21R
CSF1R
GNLY
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IL2RG
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C3AR1
TYROBP
NKG7
FCGR1A
FCER1G
EVI2B
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BATF
GBP2
DOK2
FGL2
C1QA
LCP1
RNASE6
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ICOS
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PLEK
MYO1F
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GZMH
CD247
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IL2RA
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GZMA
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CD8B
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TLR8
HAVCR2
RGS1
CD48
CORO1A
C3
GBP5
CD3E
LCK
CTSS
WAS
PDCD1
TIGIT
CD4
IL10RA
NCKAP1L
GMFG
FERMT3
CXCR6
GZMK
SLA2
LCP2
ITGB2
HLA-DRA
FOXP3
SOX21
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LAG3
CCL5
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SLA
WIPF1
FMNL1
SOX2
CD27
CD52
CCR5
SIGLEC1
ITGAL
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HLA-DQB1
CXCL10
IDO1
CXCR3
IL12RB1
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CCL21
CXCL9
CCL19
CCL2
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SRGN
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SIGLEC10
SELPLG
THBS1
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SERPINE1
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MFAP5
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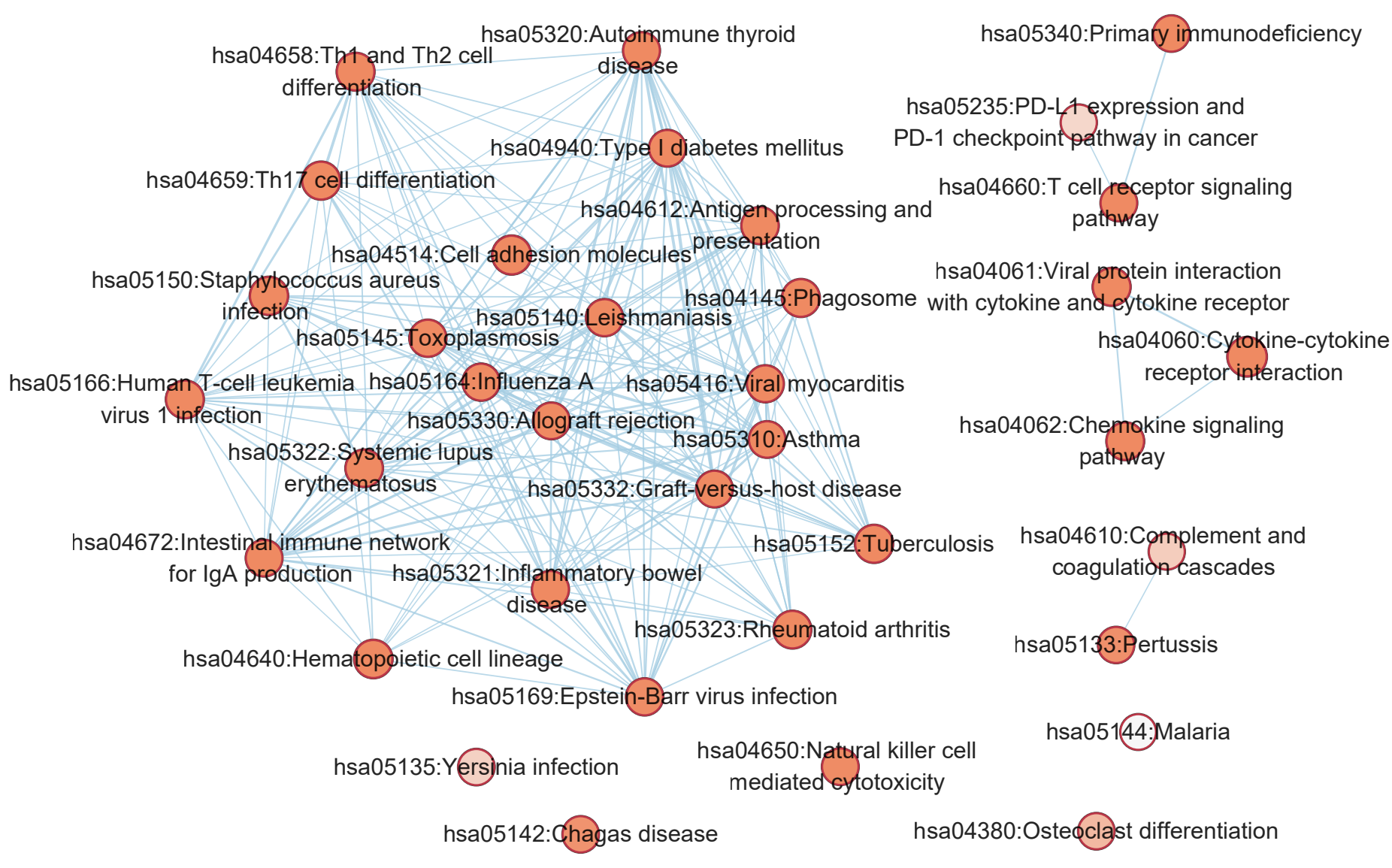
B


hsa05320:Autoimmune thyroid disease
hsa04658:Th1 and Th2 cell differentiation
hsa05340:Primary immunodeficiency
hsa05235:PD-L1 expression and PD-1 checkpoint pathway in cancer
hsa04940:Type I diabetes mellitus
hsa04659:Th17 cell differentiation
hsa04660:T cell receptor signaling pathway
hsa04612:Antigen processing and presentation
hsa04514:Cell adhesion molecules
hsa05150:Staphylococcus aureus infection
hsa04061:Viral protein interaction with cytokine and cytokine receptor
hsa04145:Phagosome
hsa05140:Leishmaniasis
hsa05145:Toxoplasmosis
hsa04060:Cytokine-cytokine receptor interaction
hsa05166:Human T-cell leukemia virus 1 infection
hsa05164:Influenza A
hsa05416:Viral myocarditis
hsa05330:Allograft rejection
hsa05310:Asthma
hsa04062:Chemokine signaling pathway
hsa05322:Systemic lupus erythematosus
hsa05332:Graft-versus-host disease
hsa04672:Intestinal immune network for IgA production
hsa05152:Tuberculosis
hsa04610:Complement and coagulation cascades
hsa05321:Inflammatory bowel disease
hsa05323:Rheumatoid arthritis
hsa05133:Pertussis
hsa04640:Hematopoietic cell lineage
hsa05169:Epstein-Barr virus infection
hsa05144:Malaria
hsa05135:Yersinia infection
hsa04650:Natural killer cell mediated cytotoxicity
hsa05142:Chagas disease
hsa04380:Osteoclast differentiation