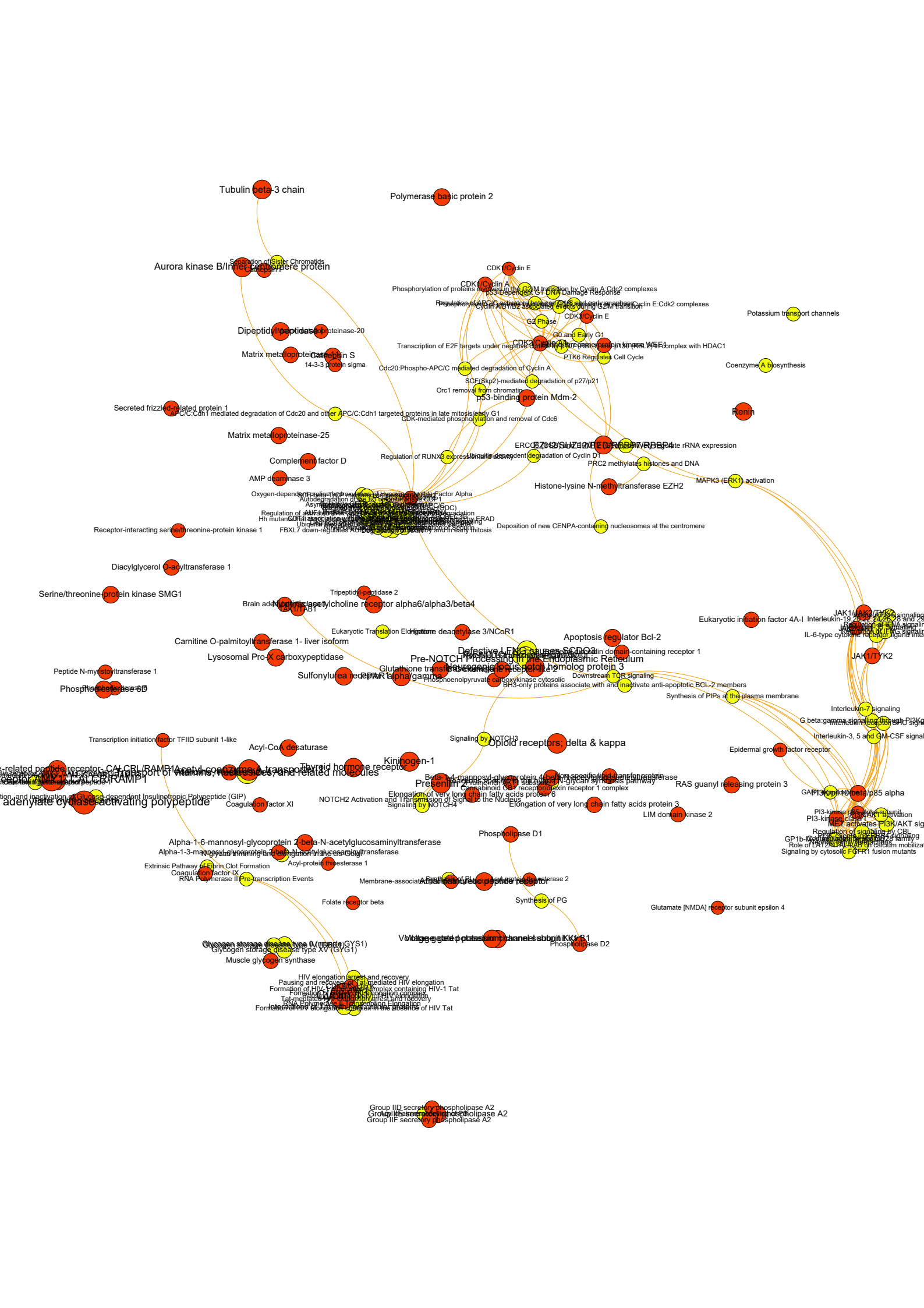
Tubulin beta-3 chain
Polymerase basic protein 2
Aurora kinase B/Inner centromere protein
Separation of Sister Chromatids
Cathepsin
CDK I/Cyclin E
CDK I/Cyclin A
Phosphorylation of proteins involved in the G2/M transition by Cyclin A:Cdc2 complexes
Cyclin E:Cdk2 complexes
CDK I/Cyclin E
Potassium transport channels
Dipeptidyl peptidase
proteinase-20
G2 Phase
G0 and Early G1
Matrix metalloproteinase
Cathepsin S
14-3-3 protein sigma
Transcription of E2F targets under negative control by p107 (RBL1)/p130 (RBL2) in complex with HDAC1
PTK6 Regulates Cell Cycle
Cdc20:Phospho-APC/C mediated degradation of Cyclin A
Coenzyme A biosynthesis
SCF(Skp2)-mediated degradation of p27/p21
Orc1 removal from chromatin
p53-binding protein Mdm-2
Secreted frizzled-related protein 1
APC/C:Cdh1 mediated degradation of Cdc20 and other APC/C:Cdh1 targeted proteins in late mitosis/early G1
CDK-mediated phosphorylation and removal of Cdc6
Renin
Matrix metalloproteinase-25
Regulation of RUNX3 expression and activity
Ubiquitin dependent degradation of Cyclin D1
PRC2 methylates histones and DNA
Complement factor D
AMP deaminase 3
Histone-lysine N-methyltransferase EZH2
MAPK3 (ERK1) activation
Deposition of new CENPA-containing nucleosomes at the centromere
Receptor-interacting serine/threonine-protein kinase 1
Diacylglycerol O-acyltransferase 1
Serine/threonine-protein kinase SMG1
Tripeptidyl-peptidase 2
Brain acetylcholine receptor alpha6/alpha3/beta4
Eukaryotic initiation factor 4A-I
Eukaryotic Translation Elongation
Histone deacetylase 3/NCoR1
Apoptosis regulator Bcl-2
Carnitine O-palmitoyltransferase 1- liver isoform
Lysosomal Pro-X carboxypeptidase
Pre-NOTCH Processing in the Endoplasmic Reticulum
Neurogenic locus notch homolog protein 3
JAK1/TYK2
Peptide N-myristoyltransferase 1
Sulfonylurea receptor
Phosphoenolpyruvate carboxykinase cytosolic
Downstream TCR signaling
BH3-only proteins associate with and inactivate anti-apoptotic BCL-2 members
Synthesis of PIPs at the plasma membrane
Interleukin-7 signaling
Transcription initiation factor TFIID subunit 1-like
Acyl-CoA desaturase
Signaling by NOTCH3
Opioid receptors, delta & kappa
Epidermal growth factor receptor
Kininogen-1
Thyroid hormone receptor
Presenilin 2
Beta-1,4-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase
RAS guanyl releasing protein 3
Elongation of very long chain fatty acids protein 6
NOTCH2 Activation and Transmission of Signal to the Nucleus
Signaling by NOTCH4
Elongation of very long chain fatty acids protein 3
LIM domain kinase 2
Coagulation factor XI
Phospholipase D1
Alpha-1-6-mannosyl-glycoprotein 2-beta-N-acetylglucosaminyltransferase
Alpha-1-3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase
Acyl-protein thioesterase 1
Extrinsic Pathway of Fibrin Clot Formation
Coagulation factor IX
RNA Polymerase II Pre-transcription Events
Folate receptor beta
Synthesis of PG
Glutamate [NMDA] receptor subunit epsilon 4
Phospholipase D2
Glycogen storage disease type 0 (muscle GYS1)
Glycogen storage disease type XV (GYG1)
Muscle glycogen synthase
HIV elongation arrest and recovery
Group IID secretory phospholipase A2
Group IIA secretory phospholipase A2
Group IIF secretory phospholipase A2