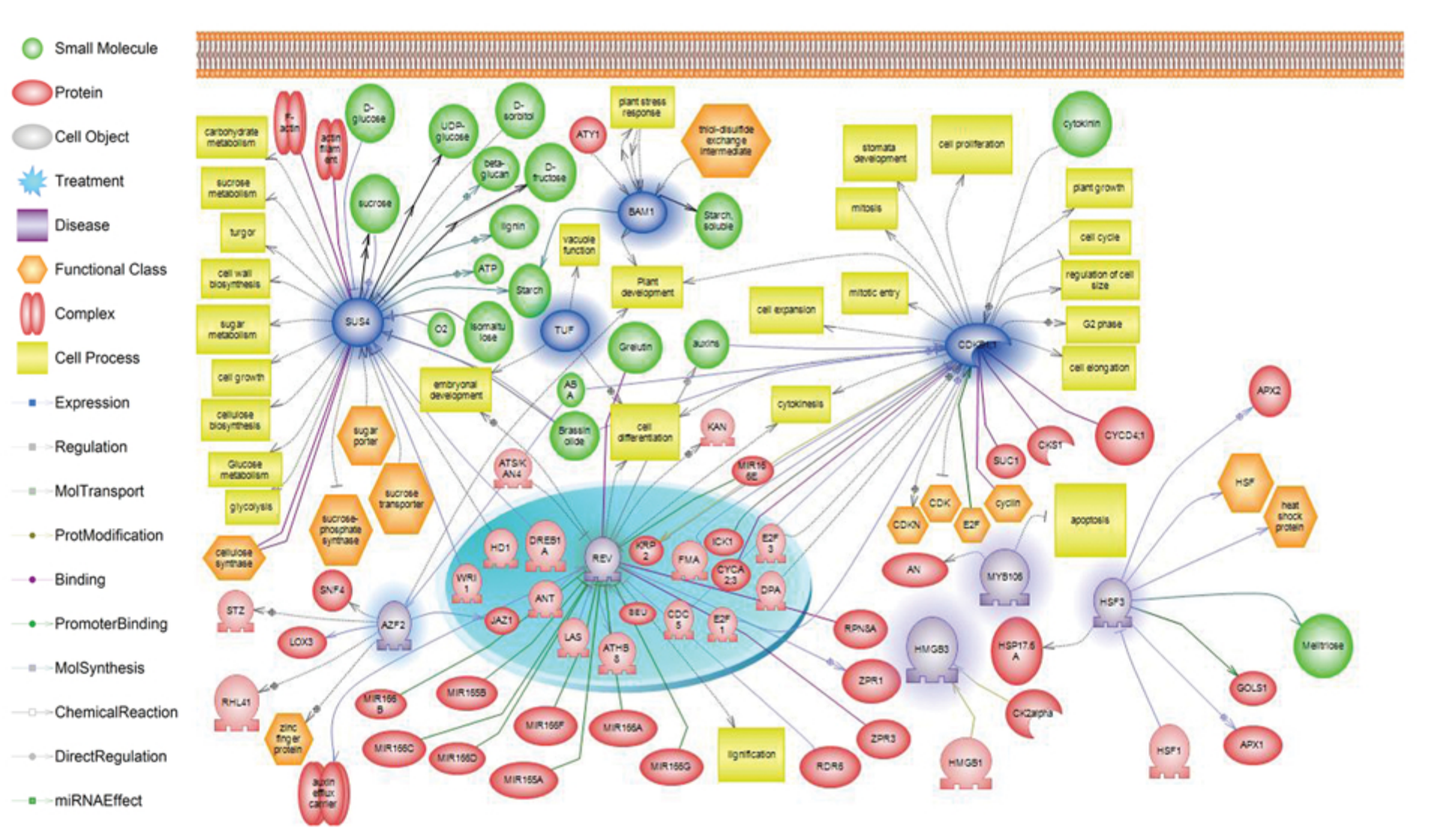
Small Molecule
Protein
Cell Object
Treatment
Disease
Functional Class
Complex
Cell Process
Expression
Regulation
MolTransport
ProtModification
Binding
PromoterBinding
MolSynthesis
ChemicalReaction
DirectRegulation
miRNAEffect
carbohydrate metabolism
sucrose metabolism
turgor
cell wall biosynthesis
sugar metabolism
cell growth
cellulose biosynthesis
Glucose metabolism
glycolysis
cellulose synthase
sucrose-phosphate synthase
sugar porter
sucrose transporter
SUS4
sucrose
D-glucose
UDP-glucose
D-sorbitol
beta-glucan
D-fructose
lignin
ATP
Starch
O2
isomaltulose
TUF
vacuole function
ATY1
plant stress response
thiol-disulfide exchange intermediate
BAM1
Starch, soluble
Plant development
Gelatin
auxins
Brassinolide
cell differentiation
KAN
cytokinesis
embryonal development
ASA
ATSKAN4
MIR1662
HD1
DREB1A
REV
KRP2
FMA
ICK1
E2F3
CYCA2;3
DPA
WRI1
ANT
JAZ1
BEU
CDC5
E2F1
LAS
ATHB8
AZF2
SNF4
STZ
LOX3
RHL41
zinc finger protein
auxin efflux carrier
MIR166B
MIR166C
MIR166D
MIR155A
MIR155B
MIR166F
MIR166A
MIR166G
lignification
RDR6
RPN5A
ZPR1
ZPR3
cytokinin
stomata development
cell proliferation
mitosis
plant growth
cell cycle
regulation of cell size
G2 phase
cell elongation
mitotic entry
cell expansion
CDKA;1
CYCD4;1
SUC1
CKS1
CDK
cyclin
CDKN
E2F
AN
MYB106
apoptosis
HMGB3
HMGB1
CK2alpha
HSP17.6A
HSF3
HSF
heat shock protein
APX2
APX1
HSF1
Melitriose
GOLS1