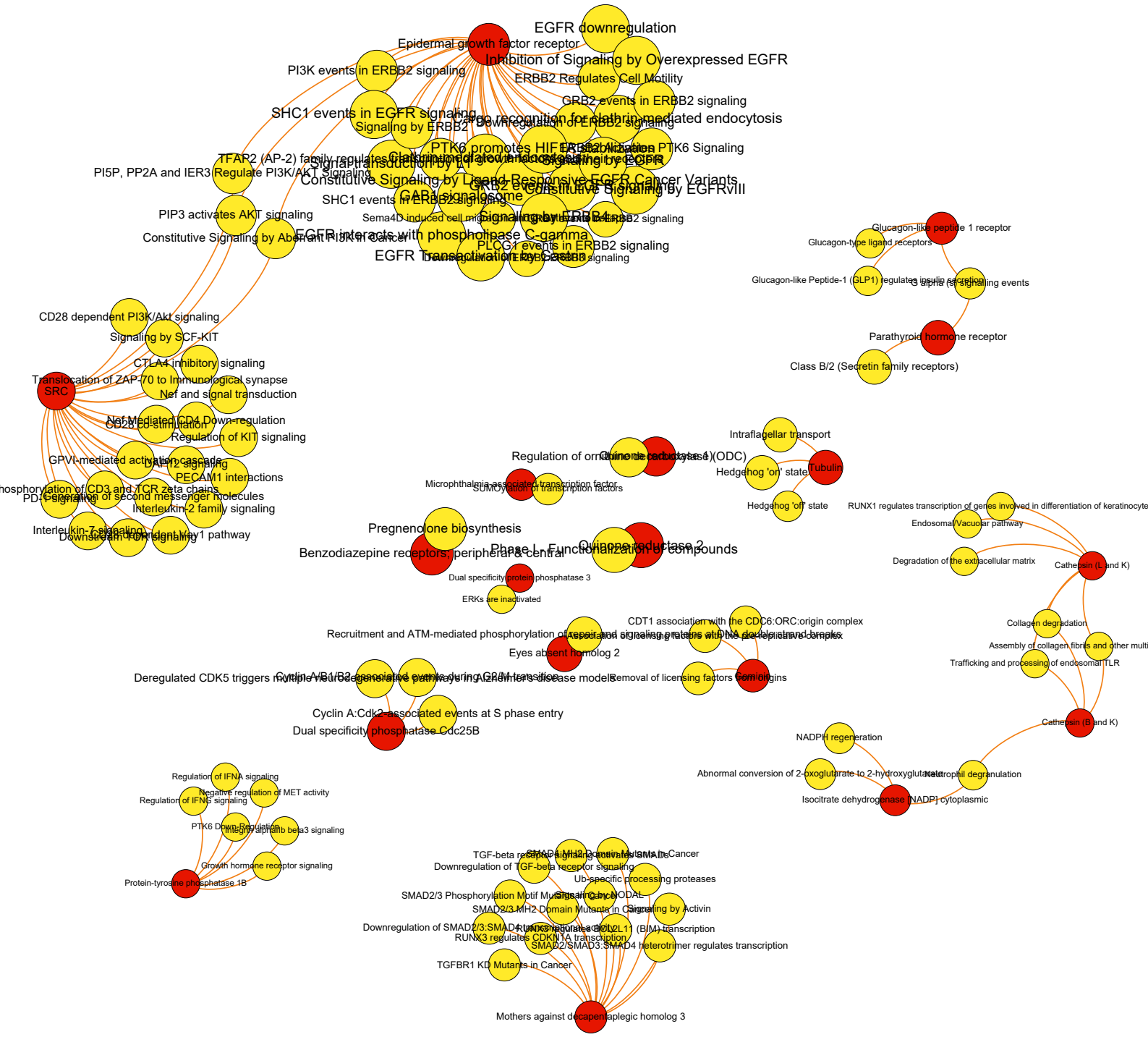
EGFR downregulation
Epidermal growth factor receptor
Inhibition of Signaling by Overexpressed EGFR
PI3K events in ERBB2 signaling
ERBB2 Regulates Cell Motility
GRB2 events in ERBB2 signaling
SHC1 events in EGFR signaling
Signaling by ERBB2
Downregulation of ERBB2 signaling
PTK6 promotes HIF1A stabilization
PTK6 Signaling
Signaling by EGFR
PI5P, PP2A and IER3 Regulate PI3K/AKT Signaling
Constitutive Signaling by Ligand Responsive EGFR Cancer Variants
Constitutive Signaling by EGFRvIII
GARP signalosome
SHC1 events in ERBB2 signaling
PIP3 activates AKT signaling
Signaling by ERBB4
Constitutive Signaling by Aberrant PI3K in Cancer
EGFR interacts with phospholipase C-gamma
PLCG1 events in ERBB2 signaling
EGFR Transactivation by Gastrin
Glucagon-like peptide 1 receptor
Glucagon-type ligand receptors
Glucagon-like Peptide-1 (GLP1) regulates insulin secretion
G alpha (s) signaling events
CD28 dependent PI3K/Akt signaling
Signaling by SCF-KIT
Parathyroid hormone receptor
CTLA4 inhibitory signaling
Class B/2 (Secretin family receptors)
Translocation of ZAP-70 to Immunological synapse
SRC
Nef and signal transduction
Nef Mediated CD4 Down-regulation
CD28 Co-stimulation
Regulation of KIT signaling
Intraflagellar transport
Regulation of ornithine decarboxylase (ODC)
Hedgehog 'on' state
Tubulin
GPVI-mediated activation cascade
DAP12 signaling
PECAM1 interactions
Microphthalmia-associated transcription factor
SUMOylation of transcription factors
Hedgehog 'off' state
Interleukin-2 family signaling
RUNX1 regulates transcription of genes involved in differentiation of keratinocytes
Endosomal/Vacuolar pathway
Pregnenolone biosynthesis
Benzodiazepine receptors, peripheral & central
Phase I - Functionalization of compounds
Quinone reductase 2
Degradation of the extracellular matrix
Cathepsin (L and K)
Dual specificity protein phosphatase 3
ERKs are inactivated
CDT1 association with the CDC6:ORC:origin complex
Collagen degradation
Recruitment and ATM-mediated phosphorylation of repair and signaling proteins at DNA double strand breaks
Assembly of collagen fibrils and other multi
Eyes absent homolog 2
Trafficking and processing of endosomal TLR
Deregulated CDK5 triggers multiple neurodegenerative pathways in Alzheimer's disease models
Removal of licensing factors from origins
Cyclin A:Cdk2-associated events at S phase entry
Cathepsin (B and K)
Dual specificity phosphatase Cdc25B
NADPH regeneration
Regulation of IFNA signaling
Negative regulation of MET activity
Abnormal conversion of 2-oxoglutarate to 2-hydroxyglutarate
Neutrophil degranulation
Regulation of IFNG signaling
Isocitrate dehydrogenase [NADP] cytoplasmic
PTK6 Down-Regulation
Integrin alphaIIb beta3 signaling
Growth hormone receptor signaling
Protein-tyrosine phosphatase 1B
TGF-beta receptor signaling activates SMADs
Downregulation of TGF-beta receptor signaling
Ub-specific processing proteases
SMAD2/3 Phosphorylation Motif Mutants in Cancer
SMAD2/3 MH2 Domain Mutants in Cancer
Signaling by Activin
Downregulation of SMAD2/3:SMAD4 transcriptional activity
RUNX3 regulates CDKN1A transcription
SMAD2/SMAD3:SMAD4 heterotrimer regulates transcription
TGFBR1 KD Mutants in Cancer
Mothers against decapentaplegic homolog 3