YND-specific circadian genes



- ■rhythmic process
- ■response to lipid
- ■energy homeostasis
- ■water-soluble vitamin metabolic process
- ■protein complex biogenesis

YCR-specific circadian genes



- □ circadian rhythm
- ■cell cycle
- ■DNA replication
- ■regulation of glucose transport
- ■protein folding
- ■regulation of immune system process
- ■histone acetylation
- ■internal peptidyl-lysine acetylation
- ■response to insulin
- ■signal transduction by p53 class mediator
- ■cell death
- Ifatty acid metabolic process
- ■oxidation-reduction process
- □ canonical Wnt signaling pathway
- □ cellular response to DNA damage stimulus
- ■lipid localization

OND-specific circadian genes



- ■circadian rhythm
- ■regulation of gluconeogenesis
- ■ribonucleoside bisphosphate biosynthetic process
- □ regulation of cholesterol homeostasis
- ■ROS biosynthetic process
- □ regulation of defense response

OCR-specific circadian genes



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- cellular amide metabolic process
- ■actin cytoskeleton organization
- ■lipid homeostasis
- □ cell death
- ■RNA 3'-end processing
- regulation of plasma lipoprotein particle levels
- [™]gluconeogenesis
- □ cell cycle
- □ cellular response to unfolded protein