

>CMCL_C34|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 11 5.41003705348435 cell
cycle process
YBR107C
YBR211C
YDR254W
YDR318W
YDR383C
YGR179C
YJR135C
YLR315W
YLR381W
YPL018W
YPR046W
>CHACO_C6761|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 5.30915167797728
DNA metabolic process, response to stress
YHR154W
YJL047C
YLR320W
YPR164W
>CIPCA_C510|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 5.25616620046669 small
molecule metabolic process
YCR048W
YNR008W
YNR019W
YOR245C
>CCMC_C26|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 5.10240950646192 small
molecule metabolic process, response to stress
YLR155C
YLR157C
YLR158C
YLR160C
>CMCL_C156|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 5 4.68073270874892 others

YBL068W
YER099C
YHL011C
YKL181W
YOL061W

>CCMC_C125|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 4.42389162479702 small
molecule metabolic process

YAR073W

YHR216W

YLR432W

YML056C

>CRNSC_C184|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 4.25227656556776 small
molecule metabolic process

YKL088W

YKR072C

YML016C

YOR054C

>CRNSC_C70|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 9 4.17498933034752
transport

YCL011C

YDL084W

YDR138W

YDR381W

YHR167W

YML062C

YNL004W

YNL139C

YNL253W

>CCMC_C231|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 6 3.89806416770964 small
molecule metabolic process

YFL059W

YFL060C

YMR095C

YMR096W

YNL333W

YNL334C

>CCMC_C53|5|CL1|CMC|IPCA|MCL|RNSC| 8 3.75665895077169 transport

YDL194W

YDR342C

YDR343C

YDR345C

YHR092C

YHR094C

YHR096C

YMR011W

>CIPCA_C118|5|CL1|CMC|IPCA|MCL|RNSC| 14 3.6084704335918 small

molecule metabolic process

YER044C

YGL001C

YGL012W

YGR060W

YGR175C

YHR007C

YHR072W

YHR190W

YLR056W

YLR100W

YML008C

YMR015C

YMR202W

YNL280C

>CHACO_C7701|4|CMC|HACO|IPCA|RNSC| 21 3.47541684541296 protein

metabolic process, organelle organization

YBL038W

YBR122C

YCR046C

YCR071C

YDR116C

YDR237W

YDR296W

YDR322W

YDR462W

YGR220C

YJL063C

YKR006C

YKR085C

YLR312W-A

YLR439W

YML025C

YMR024W

YMR193W

YNL005C

YNL252C

YOR150W

>CRNSC_C186|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 8 3.46827901697942
transport

YBL078C

YBR217W

YHR171W

YLL042C

YMR159C

YNL223W

YNR007C

YPL149W

>CCMC_C271|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 3.33950352676893
protein metabolic process, response to stress

YDL079C

YMR139W

YNL307C

YOL128C

>CHACO_C7562|5|CL1|CMC|HACO|IPCA|RNSC| 6 3.1585278931646
protein metabolic process

YDR214W

YKL117W

YLR216C

YMR186W

YOR027W

YPL240C

>CHACO_C9071|5|CL1|CMC|HACO|IPCA|RNSC| 4 3.1582524699293 others

YBR018C

YBR019C

YBR020W

YLR081W

>CCMC_C191|5|CL1|CMC|IPCA|MCL|RNSC| 7 3.03826583988376 others

YCR107W

YDL243C

YFL056C

YFL057C

YJR155W
 YNL331C
 YOL165C
 >CCMC_C161|4|CL1|CMC|HACO|RNSC| 5 2.87106164952969 transport,
 organelle organization
 YDR468C
 YGL095C
 YMR197C
 YOL018C
 YOR036W
 >CCMC_C180|4|CL1|CMC|HACO|RNSC| 5 2.86483126411356 protein
 metabolic process, organelle organization
 YBL105C
 YHR030C
 YJL095W
 YOR231W
 YPL140C
 >CHACO_C9106|4|CMC|HACO|MCL|RNSC| 5 2.85352521011432 regulation
 of gene expression, regulation of metabolic process
 YGR112W
 YIL157C
 YJL062W-A
 YLR203C
 YML129C
 >CRNSC_C82|4|CL1|IPCA|MCL|RNSC| 4 2.60879422472599 protein metabolic
 process
 YDR490C
 YKL126W
 YMR104C
 YOL100W
 >CHACO_C7381|3|CMC|HACO|RNSC| 11 2.55359680861281 others
 YDR244W
 YDR265W
 YGL153W
 YGR077C
 YJL210W
 YKL197C
 YLR191W

YMR026C
 YNL214W
 YNL329C
 YOL044W
 >CCMC_C216|4|CL1|CMC|IPCA|RNSC| 5 2.50390649865546 small molecule
 metabolic process
 YFR030W
 YJR010W
 YJR137C
 YKL001C
 YPR167C
 >CHACO_C6896|3|CMC|HACO|MCL| 4 2.49474574506521 protein metabolic
 process
 YDR422C
 YER027C
 YGL115W
 YGL208W
 >CRNSC_C10|3|CMC|IPCA|RNSC| 4 2.37944357369337 others
 YGR192C
 YJL052W
 YJR009C
 YKL060C
 >CRNSC_C205|4|CL1|CMC|IPCA|RNSC| 4 2.27495708205756 response to
 chemical stimulus, small molecule metabolic process, response to stress
 YGR256W
 YHR183W
 YNL241C
 YPR074C
 >CCMC_C129|3|CMC|HACO|IPCA| 4 2.26325729995405 transport
 YAL007C
 YAR002C-A
 YGL200C
 YML012W
 >CHACO_C7363|3|CMC|HACO|RNSC| 6 2.22573177691594 transport, small
 molecule metabolic process
 YBL099W
 YBR039W
 YDR298C

YJR121W

YKL016C

YPL078C

>CRNSC_C26|3|HACO|MCL|RNSC| 6 2.17498866061712 RNA metabolic process

YDR021W

YGL078C

YGL171W

YHR065C

YHR169W

YKR024C

>CCMC_C217|4|CMC|IPCA|MCL|RNSC| 5 2.15684535772697 transport

YBR296C

YCR037C

YJL198W

YML123C

YNR013C

>CIPCA_C99|4|CL1|IPCA|MCL|RNSC| 14 2.12221310774477 DNA metabolic process, organelle organization

YBL113C

YDR545W

YEL077C

YER190W

YGR296W

YIL177C

YJL225C

YLL066C

YLL067C

YLR466W

YLR467W

YML133C

YNL339C

YPL283C

>CCMC_C210|4|CMC|IPCA|MCL|RNSC| 7 2.11030680514455 response to stress

YDL235C

YER118C

YIL147C

YJL128C
YLR006C
YLR113W
YNR031C
>CHACO_C7340|3|CMC|HACO|RNSC| 5 2.10423801783997 others
YDL067C
YGL187C
YHR051W
YLR038C
YNL052W
>CCMC_C44|3|CMC|IPCA|RNSC| 42 2.0838830669807 RNA metabolic process
YBL004W
YBR247C
YCL059C
YCR057C
YDL014W
YDL148C
YDR324C
YDR449C
YER082C
YGR090W
YGR128C
YGR145W
YHR148W
YHR196W
YIL019W
YJL010C
YJL069C
YJL109C
YJR002W
YKR060W
YLL011W
YLR129W
YLR186W
YLR197W
YLR222C
YLR409C
YMR093W

YMR128W
YMR229C
YMR290C
YNL075W
YNL110C
YNL132W
YOL010W
YOR078W
YOR145C
YOR310C
YPL012W
YPL126W
YPL217C
YPR137W
YPR144C
>CRNSC_C177|4|CL1|IPCA|MCL|RNSC| 7 2.05627503129385 response to
chemical stimulus, transport
YBL005W
YDR011W
YDR406W
YGL013C
YGR281W
YOR153W
YOR328W
>CCL1_C254|4|CL1|IPCA|MCL|RNSC| 4 2.04226212804902 transport
YGL255W
YJL056C
YKL175W
YLR130C
>CRNSC_C55|3|CL1|CMC|RNSC| 5 2.02878434634641 transport, response to
stress
YHR114W
YJL020C
YKL129C
YMR109W
YOR181W
>CCMC_C282|4|CMC|HACO|IPCA|RNSC| 4 2.01994369308414 transport
YCR073W-A

YGR248W

YHR163W

YNR034W

>CCMC_C30|3|CMC|IPCA|RNSC| 46 2.01187208785168 RNA metabolic process

YBR142W

YCL054W

YDL031W

YDR060W

YDR087C

YDR101C

YDR496C

YER006W

YER126C

YFL002C

YFR001W

YGL111W

YGR103W

YGR245C

YHR052W

YHR066W

YHR088W

YHR197W

YKL009W

YKL021C

YKL172W

YKR081C

YLL008W

YLL034C

YLR002C

YLR009W

YLR222C

YLR276C

YLR449W

YMR049C

YMR229C

YMR290C

YNL002C

YNL061W

YNL110C
 YNR053C
 YOL041C
 YOL077C
 YOR063W
 YOR206W
 YOR272W
 YPL043W
 YPL093W
 YPL131W
 YPL211W
 YPR016C
 >CCMC_C181|3|CL1|CMC|IPCA| 4 1.99639209193737 RNA metabolic process
 YDL175C
 YLR430W
 YNL251C
 YPL190C
 >CCMC_C158|3|CMC|IPCA|RNSC| 4 1.9834136988477 organelle
 organization
 YBR179C
 YIL065C
 YJL112W
 YLL001W
 >CRNSC_C122|3|CMC|IPCA|RNSC| 33 1.93428595483723 RNA metabolic
 process
 YBR055C
 YBR152W
 YDL030W
 YDL043C
 YDL098C
 YDR473C
 YER029C
 YER172C
 YFL017W-A
 YGR074W
 YGR091W
 YHR165C
 YJL203W

YKL173W
YLL036C
YLR117C
YLR147C
YLR275W
YLR424W
YML046W
YML049C
YMR125W
YMR213W
YMR240C
YMR288W
YOR159C
YOR308C
YPL151C
YPL213W
YPR082C
YPR101W
YPR178W
YPR182W
>CRNSC_C30|4|CMC|HACO|IPCA|RNSC| 4 1.90413896072049 transport
YAL026C
YDR093W
YER166W
YMR162C
>CCMC_C18|3|CMC|IPCA|RNSC| 87 1.89849404954882 protein metabolic process

YBL027W
YBL072C
YBL092W
YBR031W
YBR048W
YBR181C
YBR189W
YBR191W
YCR031C
YDL075W
YDL082W

YDL083C
YDL136W
YDR012W
YDR025W
YDR064W
YDR382W
YDR418W
YDR447C
YDR450W
YDR471W
YER074W
YER102W
YFR031C-A
YGL030W
YGL031C
YGL076C
YGL103W
YGL135W
YGL147C
YGR034W
YGR085C
YGR118W
YGR214W
YHL001W
YHL033C
YHR141C
YHR203C
YIL018W
YIL069C
YIL133C
YJL177W
YJL190C
YJL191W
YJR123W
YJR145C
YKL180W
YKR094C
YLL045C

YLR029C
YLR048W
YLR075W
YLR287C-A
YLR333C
YLR340W
YLR344W
YLR388W
YLR441C
YLR448W
YML063W
YML073C
YMR142C
YMR194W
YMR242C
YNL067W
YNL069C
YNL096C
YNL110C
YNL162W
YNL178W
YNL301C
YNL302C
YOL040C
YOL120C
YOL127W
YOR063W
YOR096W
YOR234C
YOR293W
YOR312C
YPL090C
YPL131W
YPL143W
YPL198W
YPL220W
YPL249C-A
YPR102C

>CCMC_C107|3|CL1|CMC|IPCA| 6 1.86890789949124 cell cycle process, DNA
metabolic process, response to stress
YCR092C
YDR097C
YMR167W
YNL082W
YOL090W
YPL164C
>CRNSC_C152|3|CMC|IPCA|RNSC| 9 1.86764182156646 others
YAL024C
YAR019C
YFR028C
YGR092W
YHR152W
YJR053W
YML064C
YMR001C
YMR055C
>CCMC_C313|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 1.8509294429409 small
molecule metabolic process
YDR007W
YEL021W
YOR128C
YOR202W
>CHACO_C5760|2|CMC|HACO| 4 1.82436200835846 RNA metabolic process
YDL208W
YHR072W-A
YHR089C
YLR175W
>CHACO_C7565|3|CMC|HACO|RNSC| 5 1.79643478183965 small molecule
metabolic process
YDR148C
YGR244C
YIL125W
YOR142W
YPL262W
>CRNSC_C75|3|CMC|HACO|RNSC| 4 1.77082393598662 DNA metabolic
process

YAL029C

YBL031W

YBR130C

YKL130C

>CCL1_C103|3|CL1|MCL|RNSC| 6 1.76544209225908 cell cycle process,
regulation of gene expression, regulation of metabolic process

YDR146C

YIL131C

YLR131C

YMR043W

YNL068C

YOR372C

>CCMC_C259|3|CMC|IPCA|RNSC| 5 1.76331264044646 protein metabolic
process, organelle organization

YBR114W

YEL037C

YER162C

YJR052W

YMR201C

>CHACO_C7307|2|HACO|RNSC| 6 1.73967587699183 cell cycle process

YCR002C

YDL225W

YHR107C

YJR076C

YLR314C

YNL166C

>CCMC_C189|3|CMC|IPCA|RNSC| 5 1.73500387605466 others

Q0045

Q0085

Q0250

Q0275

YLR203C

>CCMC_C214|3|CMC|IPCA|RNSC| 11 1.72063243496016 regulation of gene
expression, regulation of metabolic process

YBR279W

YGL019W

YGL207W

YGL244W

YIL035C

YLR418C

YML069W

YOL145C

YOR039W

YOR061W

YOR123C

>CCMC_C284|4|CL1|CMC|IPCA|RNSC| 4 1.69771437547128 cell cycle
process

YER044C-A

YHR157W

YLR329W

YMR133W

>CCL1_C113|4|CL1|IPCA|MCL|RNSC| 7 1.66847362525149 protein metabolic
process

YBL082C

YGR227W

YNL219C

YNR030W

YOR002W

YOR067C

YPL227C

>CCMC_C264|3|CMC|HACO|RNSC| 8 1.66669296600036 regulation of
metabolic process

YBR160W

YDL155W

YGR108W

YGR109C

YLR079W

YLR210W

YPR119W

YPR120C

>CHACO_C6656|2|CMC|HACO| 4 1.66287647765092 response to chemical
stimulus, transport

YDR011W

YGR281W

YOR153W

YPL058C

>CCMC_C71|3|CMC|IPCA|RNSC| 24 1.65747334072059 transport

YBL079W

YDL088C

YDL116W

YDL207W

YDR159W

YDR192C

YER105C

YER107C

YFR002W

YGL092W

YGL100W

YGL172W

YGR119C

YIL115C

YJL061W

YJR042W

YKL057C

YKL068W

YKR082W

YLR018C

YML103C

YMR047C

YMR129W

YPL169C

>CHACO_C6650|2|CMC|HACO| 4 1.65115786373423 transport, small molecule
metabolic process

YDR377W

YKL016C

YML081C-A

YPL078C

>CHACO_C7671|3|CL1|CMC|HACO| 4 1.58869184223803 transport

YDL149W

YFR021W

YLR431C

YNL242W

>CCL1_C154|2|CL1|RNSC| 4 1.55751978428953 organelle organization

YCL029C

YER016W
 YLR045C
 YPL269W
 >CHACO_C7660|2|CMC|HACO| 6 1.55459657863522 organelle organization
 YBL050W
 YGL212W
 YKL196C
 YLR093C
 YMR197C
 YOR106W
 >CHACO_C7175|2|CMC|HACO| 4 1.53286675098119 response to stress
 YBL088C
 YBR136W
 YML058W
 YPL153C
 >CCMC_C50|2|CMC|RNSC| 9 1.52148819160635 organelle organization
 YBL050W
 YDR189W
 YHL031C
 YIL004C
 YKL006C-A
 YKL196C
 YLR026C
 YLR078C
 YLR268W
 >CHACO_C7099|2|CMC|HACO| 4 1.52122878173036 others
 YER165W
 YGL049C
 YGR162W
 YOL139C
 >CCMC_C279|3|CMC|HACO|IPCA| 4 1.51802522081184 others
 YEL011W
 YFR015C
 YKR058W
 YLR258W
 >CIPCA_C470|6|CL1|CMC|HACO|IPCA|MCL|RNSC| 4 1.50021053443669
 transport
 YDL222C

YGL077C
 YGR055W
 YKL051W
 >CHACO_C7098|2|CMC|HACO| 4 1.49782350460849 organelle organization
 YAL029C
 YGL106W
 YHR023W
 YOR326W
 >CIPCA_C538|2|CL1|IPCA| 4 1.47264971149683 others
 YIL002C
 YKL212W
 YNL106C
 YOR109W
 >CCMC_C203|2|CMC|HACO| 4 1.45781973107245 DNA metabolic process,
 response to stress
 YHR164C
 YKL113C
 YMR190C
 YOR033C
 >CRNSC_C149|3|CMC|MCL|RNSC| 4 1.45258213020023 transport
 YER136W
 YFL005W
 YFL038C
 YOR370C
 >CHACO_C7616|2|CMC|HACO| 4 1.42377019873833 transport, organelle
 organization
 YGL180W
 YLR423C
 YPR049C
 YPR185W
 >CCMC_C257|3|CMC|IPCA|RNSC| 4 1.41063939864503 cell cycle process
 YER179W
 YHL022C
 YIL072W
 YPR007C
 >CCMC_C80|2|CMC|RNSC| 11 1.37574733017993 protein metabolic process
 YAL005C
 YBL075C

YBR169C
YDL229W
YER103W
YLL024C
YMR186W
YNL007C
YNL064C
YNL209W
YPL106C
>CCMC_C124|2|CMC|IPCA| 10 1.36850204472387 RNA metabolic process
YBL026W
YCR077C
YDL160C
YEL015W
YER112W
YGL173C
YJL124C
YLR438C-A
YNL118C
YOL149W
>CCMC_C117|2|CMC|IPCA| 7 1.35943194044215 protein metabolic process
YBR170C
YBR201W
YDL126C
YGR048W
YLR207W
YML013W
YOL013C
>CCMC_C11|2|CMC|IPCA| 30 1.34407762100591 protein metabolic process
YBL041W
YBR173C
YDL007W
YDL097C
YDL147W
YDR394W
YER012W
YER021W
YER094C

YFL007W
YFR004W
YFR050C
YFR052W
YGL011C
YGL048C
YGR135W
YGR253C
YHL030W
YHR200W
YIL075C
YJL001W
YKL145W
YML092C
YMR314W
YOL038W
YOR157C
YOR261C
YOR362C
YPR103W
YPR108W
>CCMC_C167|2|CMC|IPCA| 6 1.32748570152108 organelle organization
YBR009C
YBR010W
YJL115W
YNL031C
YNL206C
YPR018W
>CCMC_C285|3|CMC|IPCA|RNSC| 5 1.31804729056999 transport
YBR068C
YCL025C
YEL063C
YKR039W
YPL265W
>CCL1_C179|2|CL1|IPCA| 4 1.30465740252201 response to chemical stimulus,
regulation of gene expression, regulation of metabolic process
YER040W
YFL021W

YJL110C
 YKR034W
 >CHACO_C7675|2|HACO|RNSC| 4 1.29737104040876 transport
 YBR267W
 YGL099W
 YHR170W
 YIR026C
 >CRNSC_C18|3|CL1|IPCA|RNSC| 4 1.29090761362805 organelle organization,
 response to stress
 YLR332W
 YNL283C
 YOL105C
 YOR008C
 >CCL1_C160|3|CL1|IPCA|RNSC| 4 1.27776379177713 transport
 YKL220C
 YLR214W
 YOL152W
 YOR381W
 >CHACO_C7672|2|CMC|HACO| 4 1.26409075459779 response to chemical
 stimulus, transport
 YDL138W
 YDL194W
 YDR277C
 YOR047C
 >CCMC_C207|2|CMC|IPCA| 4 1.26022902360239 others
 YDR309C
 YHR061C
 YLR229C
 YNL298W
 >CCMC_C148|2|CMC|IPCA| 6 1.2585459993084 others
 YBL111C
 YIL177C
 YJL225C
 YLL066C
 YLL067C
 YML133C
 >CMCL_C207|2|CL1|MCL| 4 1.25640745975583 small molecule metabolic
 process

YBR196C
YGR087C
YLR044C
YLR134W
>CRNSC_C29|2|IPCA|RNSC| 5 1.25206796484103 others
YAL041W
YBR200W
YHL007C
YLR229C
YNL298W
>CMCL_C230|3|CL1|IPCA|MCL| 4 1.24440492067445 transport
YEL065W
YHL040C
YHL047C
YOL158C
>CCL1_C194|2|CL1|IPCA| 4 1.2344366352843 response to stress
YFL033C
YGL073W
YKL062W
YMR037C
>CRNSC_C105|2|MCL|RNSC| 4 1.22937362278277 regulation of gene
expression, organelle organization, regulation of metabolic process
YDR227W
YKR101W
YLR442C
YNL216W
>CIPCA_C971|3|CL1|IPCA|MCL| 4 1.22669096788821 small molecule metabolic
process
YCR034W
YDL015C
YJL196C
YLR372W
>CCMC_C138|2|CMC|IPCA| 12 1.22305882105864 RNA metabolic process
YDL043C
YDL209C
YER172C
YGL174W
YIR005W

YKL074C

YLL036C

YML049C

YMR213W

YMR240C

YMR288W

YPR101W

>CCL1_C215|2|CL1|IPCA| 4 1.22296529253952 small molecule metabolic process

YBR041W

YHR072W

YKL140W

YLL012W

>CCMC_C215|2|CMC|IPCA| 6 1.21389585263796 transport, organelle organization

YBL007C

YCR088W

YDR388W

YFR024C-A

YHR016C

YOR181W

>CCMC_C294|3|CMC|IPCA|RNSC| 4 1.19021804309307 response to chemical stimulus, response to stress

YDR353W

YGR209C

YLR043C

YPL091W

>CHACO_C9121|2|CMC|HACO| 4 1.18233310759941 DNA metabolic process, organelle organization

YDL220C

YDR082W

YLR233C

YLR318W

>CIPCA_C1160|3|CL1|IPCA|MCL| 4 1.17068239181074 small molecule metabolic process

YCR053W

YDR158W

YER052C

YJR139C

>CIPCA_C419|3|CL1|IPCA|MCL| 5 1.17013061097571 protein metabolic process

YAL023C

YDL093W

YDL095W

YJR143C

YOR321W

>CCMC_C246|2|CMC|RNSC| 5 1.16710622428913 organelle organization

YDL195W

YIL109C

YLR208W

YPL085W

YPR181C

>CIPCA_C1024|3|CL1|IPCA|MCL| 4 1.12169104829698 DNA metabolic process,
response to stress

YDR078C

YHL006C

YIL132C

YLR376C

>CCMC_C238|2|CMC|IPCA| 4 1.07060835880855 transport

YCL025C

YDL212W

YDR508C

YKR039W

>CMCL_C212|2|CL1|MCL| 4 1.06623294095123 transport

YDR038C

YDR039C

YDR040C

YLR138W

>CMCL_C189|2|IPCA|MCL| 4 1.05715296493887 others

YBR011C

YEL027W

YHR026W

YPL234C

>CCMC_C319|5|CL1|CMC|IPCA|MCL|RNSC| 15 1.05561130371854 others

YCR104W

YDR542W

YEL049W
YFL020C
YGL261C
YGR294W
YHL046C
YIL176C
YIR041W
YJL223C
YLL025W
YLL064C
YLR037C
YLR461W
YMR325W
>CMCL_C186|2|IPCA|MCL| 4 1.0256865939423 transport
YBR137W
YOL111C
YOR007C
YOR164C
>CCMC_C192|2|CMC|IPCA| 6 1.02300294683718 transport
YER110C
YJL041W
YLR293C
YLR335W
YLR347C
YMR308C
>CCMC_C311|3|CMC|IPCA|RNSC| 4 1.01330981879941 organelle
organization
YBR168W
YDR479C
YHR150W
YLR324W
>CCMC_C183|2|CMC|IPCA| 6 1.00315796368219 organelle organization
YBL007C
YCR088W
YDR129C
YLR337C
YNL243W
YOR181W

>CHACO_C4330 1 HACO	5	0.99924174758895	organelle organization
YAL011W			
YBR231C			
YDR485C			
YLR085C			
YML041C			
>CHACO_C4596 1 HACO	4	0.997833377035123	protein metabolic process,
organelle organization			
YBR111W-A			
YGL066W			
YMR223W			
YPL047W			
>CHACO_C5069 1 HACO	5	0.99682685891519	protein metabolic process,
organelle organization			
YBL038W			
YDR116C			
YDR462W			
YNL284C			
YOR150W			
>CHACO_C5151 1 HACO	5	0.996082572963995	RNA metabolic process
YDL030W			
YJL203W			
YML049C			
YMR240C			
YOR319W			
>CHACO_C5549 1 HACO	8	0.994615218712863	protein metabolic process
YBR122C			
YDR116C			
YDR322W			
YDR405W			
YGR220C			
YKL167C			
YKR006C			
YLR439W			
>CMCL_C247 3 CL1 IPCA MCL	4	0.994329862137825	small molecule
metabolic process			
YML126C			

YMR208W
YMR220W
YNR043W
>CHACO_C5956|1|HACO| 14 0.993632725761179 protein metabolic process

YBL027W
YBR181C
YBR191W
YDL075W
YDL082W
YDL136W
YDR471W
YGR034W
YHR141C
YJL177W
YKL180W
YMR194W
YNL096C
YNL301C

>CCMC_C278|2|CMC|IPCA| 4 0.992729061004031 DNA metabolic process,
response to stress

YBR088C
YDL102W
YJR043C
YKL113C

>CMCL_C201|2|IPCA|MCL| 4 0.992606558814456 protein metabolic process

YBL071W-A
YIL103W
YKL191W
YLR172C

>CHACO_C5226|1|HACO| 4 0.992302054828772 transport, organelle
organization

YAL030W
YMR183C
YOR327C
YPL232W

>CCMC_C274|2|CMC|IPCA| 5 0.990128891334926 others

YEL011W
 YLR258W
 YML100W
 YMR105C
 YPR160W
 >CMCL_C209|2|CL1|MCL| 4 0.988950084115196 others
 YAR071W
 YBR092C
 YBR093C
 YHR215W
 >CHACO_C6442|1|HACO| 12 0.98824039322985 RNA metabolic process
 YDR087C
 YER006W
 YER126C
 YGR103W
 YHR052W
 YKL009W
 YKR081C
 YMR049C
 YNL002C
 YOR272W
 YPL093W
 YPR016C
 >CHACO_C5542|1|HACO| 4 0.988103579986946 RNA metabolic process
 YKL172W
 YLR196W
 YOL077C
 YOR206W
 >CHACO_C6528|1|HACO| 7 0.986342859465057 protein metabolic process

 YBR191W
 YDL136W
 YFR031C-A
 YHR141C
 YLR287C-A
 YMR242C
 YNL302C
 >CHACO_C7054|1|HACO| 14 0.983488871848588 protein metabolic process

YBL072C
YBR048W
YDR025W
YDR447C
YER074W
YER102W
YHR203C
YIL069C
YJR145C
YLR441C
YML063W
YOR096W
YOR312C
YPL090C
>CHACO_C7594|1|HACO| 19 0.980411613776352 RNA metabolic process
YBL004W
YCR057C
YDL148C
YDR324C
YDR449C
YER082C
YGR128C
YHR148W
YHR196W
YJL109C
YJR002W
YLL011W
YLR186W
YLR409C
YMR093W
YPL126W
YPL217C
YPR137W
YPR144C
>CHACO_C7489|1|HACO| 38 0.979968023764 protein metabolic process
YBL027W
YBR031W

YBR048W
YBR181C
YBR191W
YCR031C
YDL075W
YDL082W
YDL083C
YDL136W
YDR012W
YDR418W
YDR471W
YER074W
YFR031C-A
YGL031C
YGL135W
YGL147C
YGR034W
YGR085C
YHL001W
YHL033C
YHR141C
YHR203C
YIL133C
YJL177W
YKL180W
YLL045C
YLR029C
YLR441C
YLR448W
YML063W
YML073C
YMR194W
YMR242C
YNL069C
YNL301C
YPL090C

>CHACO_C5832|1|HACO| 6 0.977761994842377 protein metabolic process,
organelle organization

YDR036C
YDR041W
YDR347W
YIL093C
YNL137C
YPL118W
>CHACO_C6715|1|HACO| 10 0.977302048130676 RNA metabolic process
YDL030W
YDL043C
YER172C
YHR165C
YJL203W
YKL173W
YLL036C
YML049C
YMR240C
YPL213W
>CHACO_C6928|1|HACO| 11 0.976025721589159 protein metabolic process

YBR031W
YDR012W
YFR031C-A
YGL076C
YHL033C
YIL018W
YLL045C
YMR242C
YOL120C
YPL198W
YPL220W
>CHACO_C6628|1|HACO| 6 0.97515285086962 RNA metabolic process
YBR154C
YHR143W-A
YOR210W
YOR224C
YPR110C
YPR187W
>CHACO_C5869|1|HACO| 4 0.974848351376681 protein metabolic process

YGL076C				
YMR142C				
YOL120C				
YPL198W				
>CCL1_C46 2 CL1 IPCA	9	0.974083556243223	organelle organization	
YAL034W-A				
YER018C				
YGL093W				
YIL144W				
YIR010W				
YJR112W				
YMR117C				
YOL069W				
YPL233W				
>CHACO_C6746 1 HACO	13	0.970872491234062	protein metabolic process	
YDR471W				
YFR031C-A				
YGL076C				
YHL033C				
YIL133C				
YJL177W				
YKL180W				
YLL045C				
YMR142C				
YMR242C				
YNL069C				
YOR096W				
YPL198W				
>CHACO_C6760 1 HACO	5	0.969726119742109	transport	
YDL207W				
YDR192C				
YER107C				
YKL068W				
YMR047C				
>CHACO_C6368 1 HACO	6	0.967047762964891	RNA metabolic process	
YDL209C				

YDR482C
YLL036C
YMR213W
YPL151C
YPR101W
>CHACO_C6481|1|HACO| 4 0.964475612953575 RNA metabolic process
YBR142W
YDR060W
YOL041C
YPL043W
>CHACO_C7727|1|HACO| 21 0.962556809875852 protein metabolic process

YDL075W
YDL082W
YDR382W
YDR471W
YER074W
YGL030W
YGL103W
YIL133C
YJL177W
YKL180W
YLR075W
YLR441C
YLR448W
YML063W
YML073C
YMR194W
YNL069C
YNL096C
YOL127W
YOR063W
YOR096W
>CHACO_C7312|1|HACO| 9 0.962502927750998 RNA metabolic process
YDL148C
YDR449C
YER082C
YGR090W

YLR186W
 YMR128W
 YPL217C
 YPR137W
 YPR144C
 >CRNSC_C163|2|CL1|RNSC| 7 0.961966846566939 DNA metabolic process
 YBR098W
 YBR228W
 YDR386W
 YLR135W
 YLR234W
 YMR190C
 YPL024W
 >CHACO_C6482|1|HACO| 8 0.960378959243689 protein metabolic process

 YBL092W
 YDR064W
 YDR471W
 YJL177W
 YKL180W
 YNL096C
 YOL040C
 YOR096W
 >CHACO_C7315|1|HACO| 21 0.958901989095317 RNA metabolic process
 YDL031W
 YDR060W
 YDR496C
 YFL002C
 YGL111W
 YHR052W
 YHR088W
 YHR197W
 YKR081C
 YLL008W
 YLL034C
 YLR002C
 YMR049C
 YMR290C

YNL002C
YNL061W
YNL110C
YOL077C
YOR206W
YOR272W
YPL211W
>CHACO_C6882|1|HACO| 6 0.956061426099122 protein metabolic process

YBL084C
YDR113C
YGL003C
YGL116W
YHR166C
YKL022C
>CHACO_C7119|1|HACO| 13 0.954156191279912 RNA metabolic process

YAL032C
YDL209C
YDR416W
YER172C
YHR165C
YKL173W
YLL036C
YLR117C
YMR213W
YMR288W
YPL151C
YPL213W
YPR101W
>CHACO_C7103|1|HACO| 10 0.953479843586807 protein metabolic process

YFR004W
YFR010W
YHL030W
YHR027C
YHR200W
YIL075C
YKL145W

YLR421C
 YOR117W
 YOR261C
 >CIPCA_C790|2|CL1|IPCA| 5 0.951656469322555 transport
 YDR084C
 YGL161C
 YGL198W
 YGR172C
 YNL263C
 >CMCL_C55|2|CL1|MCL| 9 0.947415742414654 transport
 YDR069C
 YDR486C
 YKL002W
 YKL041W
 YKR035W-A
 YLR025W
 YLR181C
 YPL084W
 YPR173C
 >CHACO_C6570|1|HACO| 4 0.946717671960936 protein metabolic process,
 organelle organization
 YDR237W
 YHR147C
 YNL005C
 YNL185C
 >CHACO_C6981|1|HACO| 8 0.943412295098114 RNA metabolic process
 YCL059C
 YDL148C
 YDR299W
 YGR145W
 YKR060W
 YLR186W
 YNL132W
 YPR144C
 >CHACO_C6899|1|HACO| 5 0.938214377923065 protein metabolic process

 YBL075C
 YBR169C

YDL229W
YNL209W
YPL106C
>CHACO_C6649|1|HACO| 5 0.935381398540717 RNA metabolic process
YBR247C
YDL060W
YKL143W
YNL207W
YOR056C
>CHACO_C7169|1|HACO| 10 0.932520889561453 RNA metabolic process
YAL032C
YDL209C
YDR364C
YDR416W
YGR278W
YKL095W
YLL036C
YMR213W
YPL151C
YPR101W
>CHACO_C7649|1|HACO| 17 0.932152720347453 RNA metabolic process
YCL054W
YDR087C
YER006W
YFR001W
YGR103W
YHR052W
YHR088W
YKL172W
YMR049C
YNL002C
YNL061W
YNL110C
YOL077C
YOR206W
YOR272W
YPL093W
YPL211W

>CMCL_C235 2 IPCA MCL	4	0.929149716809626	small molecule metabolic process
YDR400W			
YLR017W			
YLR209C			
YNL129W			
>CHACO_C6727 1 HACO	6	0.925897267329599	transport
YDR159W			
YER107C			
YIL115C			
YJL061W			
YMR047C			
YPL169C			
>CMCL_C224 2 CL1 MCL	4	0.920116998344724	organelle organization
YLL003W			
YNL188W			
YOL072W			
YOR257W			
>CHACO_C6987 1 HACO	5	0.916878839783658	protein metabolic process
YGL030W			
YGL103W			
YHR010W			
YOR063W			
YPL249C-A			
>CHACO_C7314 1 HACO	8	0.901454039468347	RNA metabolic process
YDR449C			
YER082C			
YGR145W			
YJL010C			
YLL011W			
YMR093W			
YPL126W			
YPL217C			
>CHACO_C7656 1 HACO	16	0.892291529215508	RNA metabolic process
YDR087C			
YDR496C			
YFR001W			

YHR052W
 YHR088W
 YKL009W
 YKL021C
 YLR002C
 YMR049C
 YMR290C
 YNL002C
 YNL061W
 YNL110C
 YOR272W
 YPL211W
 YPR016C
 >CHACO_C7164|1|HACO| 6 0.890701022833922 small molecule metabolic
 process
 YGL012W
 YGR060W
 YGR175C
 YHR007C
 YLR056W
 YMR015C
 >CHACO_C7000|1|HACO| 4 0.888802129875525 others
 YBL045C
 YEL024W
 YOR065W
 YPR191W
 >CHACO_C7392|1|HACO| 9 0.886688195033408 transport, organelle
 organization
 YBL079W
 YDL088C
 YER105C
 YFR002W
 YLR018C
 YML031W
 YML103C
 YMR129W
 YMR153W
 >CHACO_C6778|1|HACO| 4 0.88545924218809 protein metabolic process

YLR344W
 YNL302C
 YPL079W
 YPR102C
 >CHACO_C7632|1|HACO| 5 0.868144412107111 transport
 YAR002W
 YLR335W
 YLR347C
 YNL189W
 YOR098C
 >CHACO_C7358|1|HACO| 7 0.858400018043615 organelle organization
 YDR190C
 YGR002C
 YJL081C
 YLR385C
 YLR399C
 YNL107W
 YPL235W
 >CHACO_C7045|1|HACO| 5 0.852036736632144 regulation of metabolic
 process
 YAL040C
 YBR160W
 YLR079W
 YMR199W
 YPL256C
 >CRNSC_C110|4|CL1|IPCA|MCL|RNSC| 4 0.851568121055568 protein
 metabolic process
 YFR041C
 YLR090W
 YNL077W
 YPR061C
 >CRNSC_C160|2|IPCA|RNSC| 6 0.850760918426004 others
 YCL040W
 YDR074W
 YFR053C
 YLR258W
 YML100W
 YMR105C

>CHACO_C7470|1|HACO| 5 0.849079400391778 protein metabolic process

YDL081C

YDL130W

YDR382W

YLR340W

YOL039W

>CMCL_C197|2|CL1|MCL| 4 0.84505897773917 others

YBL061C

YBR023C

YBR038W

YNL192W

>CCMC_C118|1|CMC| 4 0.844 transport

YDR381W

YGL122C

YKR095W

YPL169C

>CIPCA_C768|2|CL1|IPCA| 7 0.834974802414936 cell cycle process, DNA
metabolic process, organelle organization

YCL016C

YHR191C

YMR048W

YMR078C

YNL273W

YPL008W

YPR135W

>CCMC_C122|1|CMC| 7 0.834 others

YDL065C

YDR244W

YDR329C

YGL153W

YLR191W

YOL044W

YOL147C

>CHACO_C7160|1|HACO| 7 0.832586116116853 organelle organization

YDL002C

YDR190C

YER092W

YFL013C
YGL150C
YLR052W
YPL235W
>CHACO_C7527|1|HACO| 8 0.830954701769088 protein metabolic process

YDR064W
YGL123W
YHL015W
YJR123W
YNL178W
YOL040C
YOR369C
YPL131W
>CHACO_C7210|1|HACO| 5 0.830654059240482 transport, organelle
organization

YBR091C
YEL020W-A
YGR181W
YHR005C-A
YJR135W-A
>CCMC_C305|2|CMC|IPCA| 4 0.825702619226577 organelle organization

YDR379W
YLR229C
YOR127W
YPL115C
>CCMC_C41|1|CMC| 5 0.824 DNA metabolic process, cell cycle process,
organelle organization

YDL003W
YFL008W
YFR031C
YJL074C
YLR086W
>CCMC_C131|1|CMC| 4 0.823 regulation of gene expression, regulation of
metabolic process, RNA metabolic process

YBR245C
YER164W
YOR304W

YPL082C

>CIPCA_C1306|1|IPCA| 30 0.82259423511287 protein metabolic process

YBL027W

YBL092W

YBR181C

YBR191W

YDL075W

YDL082W

YDL136W

YDR064W

YDR447C

YDR471W

YER074W

YFR031C-A

YFR032C-A

YGL014W

YGL103W

YGR034W

YHL001W

YHR141C

YJL177W

YLL013C

YLR287C-A

YLR448W

YML063W

YML073C

YMR194W

YNL096C

YNL301C

YNL302C

YOL040C

YOL127W

>CCMC_C139|1|CMC| 8 0.817 RNA metabolic process

YCR072C

YGR245C

YHR085W

YHR197W

YLR106C

YNL182C
 YNR053C
 YPL093W
 >CRNSC_C76|1|RNSC| 11 0.81537960845545 RNA metabolic process
 YBR119W
 YDL087C
 YDR235W
 YDR240C
 YGR013W
 YHR086W
 YIL061C
 YKL012W
 YLR298C
 YPL178W
 YPR057W
 >CCMC_C141|1|CMC| 4 0.81 transport, organelle organization
 YBL007C
 YNL084C
 YNL243W
 YOR181W
 >CCMC_C144|1|CMC| 4 0.809 protein metabolic process, response to stress

 YCR073C
 YJL128C
 YLR006C
 YNR031C
 >CCMC_C291|2|CMC|IPCA| 4 0.80791796652265 DNA metabolic process, cell
 cycle process, response to stress
 YML032C
 YML095C
 YOL090W
 YPL022W
 >CIPCA_C1191|2|IPCA|MCL| 4 0.800785191530169 small molecule
 metabolic process
 YGR286C
 YNR056C
 YNR057C
 YNR058W

>CCMC_C301|2|CMC|IPCA| 4 0.798587237257367 transport
 YDL192W
 YER122C
 YIL004C
 YLR268W
 >CMCL_C137|1|MCL| 5 0.796482556502115 organelle organization
 YBR010W
 YDR225W
 YNL030W
 YNL031C
 YNL206C
 >CCL1_C60|2|CL1|IPCA| 9 0.786196682425898 transport
 YBR171W
 YBR283C
 YDR086C
 YER019C-A
 YER087C-B
 YLR292C
 YLR378C
 YOR254C
 YPL094C
 >CIPCA_C878|2|CL1|IPCA| 4 0.783100321280741 response to stress
 YDR294C
 YJL134W
 YLR260W
 YOR171C
 >CCMC_C320|4|CMC|IPCA|MCL|RNSC| 4 0.778851811101784 others
 YEL075C
 YER189W
 YFL064C
 YLR462W
 >CIPCA_C503|2|IPCA|RNSC| 4 0.777634623556342 protein metabolic process,
 response to chemical stimulus, response to stress
 YJL034W
 YJL073W
 YKL073W
 YMR214W
 >CMCL_C214|2|IPCA|MCL| 4 0.777001241637702 RNA metabolic process

YDR267C
YGL091C
YIL003W
YNL240C
>CCMC_C169|1|CMC| 5 0.777 protein metabolic process, organelle
organization
YDL045W-A
YDR175C
YIL093C
YJR113C
YNL081C
>CCMC_C307|2|CMC|RNSC|4 0.776467766124942 RNA metabolic process
YDL063C
YIL096C
YLR051C
YOL022C
>CHACO_C7604|1|HACO| 9 0.775999945574814 others
YCR072C
YDR101C
YGR245C
YJL122W
YKL009W
YLR009W
YLR074C
YNR053C
YPR016C
>CHACO_C7264|1|HACO| 11 0.773155734368794 protein metabolic process

YDL061C
YDR450W
YGL031C
YGR118W
YKR094C
YLR388W
YNL067W
YNL302C
YOR234C
YPL143W

YPR102C
 >CCL1_C42|2|CL1|IPCA| 5 0.7597591215453 others
 YIL011W
 YJR151C
 YNR076W
 YOR009W
 YOR010C
 >CCMC_C196|1|CMC| 4 0.745 DNA metabolic process, response to stress
 YBR136W
 YBR274W
 YDR217C
 YPL153C
 >CCMC_C200|1|CMC| 5 0.734 protein metabolic process
 YAL005C
 YDR172W
 YLL026W
 YNL007C
 YNL064C
 >CCMC_C112|1|CMC| 5 0.727 cell cycle process, organelle organization
 YBR156C
 YGL061C
 YGR113W
 YKR037C
 YPL209C
 >CRNSC_C4|2|IPCA|RNSC| 4 0.725881974705104 regulation of gene
 expression, small molecule metabolic process, regulation of metabolic process
 YGR180C
 YJL026W
 YOR229W
 YOR230W
 >CCMC_C206|1|CMC| 4 0.725 protein metabolic process, regulation of gene
 expression, organelle organization, regulation of metabolic process, RNA metabolic
 process
 YCR060W
 YDR190C
 YHR034C
 YPL235W
 >CHACO_C9091|1|HACO| 6 0.71851013159379 protein metabolic process

YBR189W
YDR450W
YIL069C
YJL190C
YOR204W
YPL081W
>CHACO_C7731|1|HACO| 5 0.71831146836153 DNA metabolic process
YDR004W
YDR076W
YER095W
YGL163C
YML032C
>CHACO_C7578|1|HACO| 7 0.716210919623961 protein metabolic process

YDL061C
YDR450W
YDR500C
YGR214W
YLR048W
YLR388W
YPL143W
>CCL1_C233|2|CL1|IPCA| 5 0.716161266949434 others
YBR024W
YBR037C
YER141W
YPL132W
YPL172C
>CRNSC_C138|1|RNSC| 4 0.714774323326384 RNA metabolic process
YCR063W
YNL138W-A
YOR319W
YPR094W
>CIPCA_C899|2|CL1|IPCA| 4 0.713733724340658 small molecule metabolic
process
YER073W
YMR169C
YMR170C
YOR374W

>CIPCA_C330|2|IPCA|RNSC| 6 0.70943640765383 small molecule metabolic process

YCL009C

YJR016C

YJR148W

YLR355C

YMR108W

YNL104C

>CCMC_C193|1|CMC| 11 0.709 RNA metabolic process

YBR142W

YDL031W

YFL002C

YGL078C

YGL171W

YHR065C

YHR169W

YKR024C

YLL008W

YLR276C

YMR290C

>CCMC_C219|1|CMC| 7 0.708 protein metabolic process

YBR173C

YGR135W

YGR253C

YLR021W

YOR157C

YPL144W

YPR103W

>CCMC_C96|1|CMC| 5 0.705 DNA metabolic process, response to stress

YBR088C

YCR066W

YDR092W

YJL092W

YLR032W

>CCMC_C225|1|CMC| 4 0.701 transport

YDR142C

YGR239C

YHR160C

YLR191W
 >CCMC_C105|1|CMC| 12 0.7 organelle organization
 YBR245C
 YCR052W
 YDR303C
 YFR037C
 YIL126W
 YKR001C
 YLR033W
 YLR357W
 YMR033W
 YMR091C
 YPL082C
 YPR052C
 >CHACO_C9115|1|HACO| 8 0.69773777280053 protein metabolic process
 YDL061C
 YER131W
 YGR027C
 YLR333C
 YLR388W
 YNL067W
 YNL302C
 YOR293W
 >CCMC_C226|1|CMC| 6 0.696 RNA metabolic process
 YBR142W
 YKL014C
 YLL008W
 YLR276C
 YMR290C
 YNR038W
 >CCMC_C306|2|CMC|IPCA| 5 0.694058819940068 others
 YBR271W
 YGR283C
 YIL096C
 YMR310C
 YNL022C
 >CRNSC_C60|2|IPCA|RNSC| 6 0.689581887289274 RNA metabolic process
 YBR061C

YDL201W
 YDR120C
 YDR165W
 YKR056W
 YOL124C
 >CIPCA_C792|2|CL1|IPCA| 6 0.68904639265139 cell cycle process
 YBL063W
 YEL061C
 YGL216W
 YKR054C
 YPL155C
 YPR141C
 >CCMC_C62|1|CMC| 6 0.689 transport
 YDL116W
 YDR159W
 YDR381W
 YJR042W
 YKL186C
 YPL169C
 >CIPCA_C1307|2|IPCA|MCL| 4 0.686140540677774 protein metabolic
 process
 YDL230W
 YER075C
 YNL053W
 YOR208W
 >CCMC_C121|1|CMC| 6 0.684 regulation of metabolic process
 YAL040C
 YBR160W
 YDL056W
 YER111C
 YLR182W
 YPL256C
 >CRNSC_C150|1|RNSC| 15 0.683288509112428 RNA metabolic process
 YDL115C
 YDL140C
 YDR404C
 YER139C
 YGL043W

YGL070C
YGR005C
YGR063C
YGR186W
YHR143W-A
YIL021W
YJL140W
YML010W
YOL005C
YOR151C
>CIPCA_C1354|1|IPCA| 43 0.680546634964468 protein metabolic process
YBL027W
YBL072C
YBL087C
YBR031W
YBR181C
YDL075W
YDL082W
YDL083C
YDL191W
YDR012W
YDR064W
YDR418W
YDR471W
YER074W
YGL030W
YGL076C
YGL103W
YGL135W
YGR034W
YHL001W
YHL033C
YHR010W
YJL177W
YLL045C
YLR075W
YLR406C
YLR441C

YML073C
YMR142C
YMR242C
YMR290C
YNL069C
YNL110C
YNL301C
YNL313C
YOL127W
YOR063W
YOR312C
YPL090C
YPL131W
YPL143W
YPL249C-A
YPR102C
>CCMC_C234|1|CMC| 5 0.678 others
YAL055W
YDR265W
YGR133W
YNL329C
YOL044W