

CLF	EFS	ARP6	HUB1	MBD9	PIE1	SUVR5	JMJ30	FIE1	HTA8	BAF60	HDA6
AHL22	ELF6	FCA	HUB2	MSI1	SKB1	VIL2	JMJ32	SSRP1	HTA9	PRMT4A	ATXR7
ARP4	ELF7	FLD	JMJ14	VIM1	REF6	BRM	MOS1	HDA5	HTA11	SHL	LHP1
ATX1	EMF1	FVE	LDL1	VIM2	SDG26	MRG1	HDA9	YAF9A	HAM1	PRMT10	
ATX2	EMF2	FWA	LDL2	VIM3	SEF	MRG2	ASH2R	INO80	HAM2	JMJ15	

CHROMATIN MODIFICATIONS

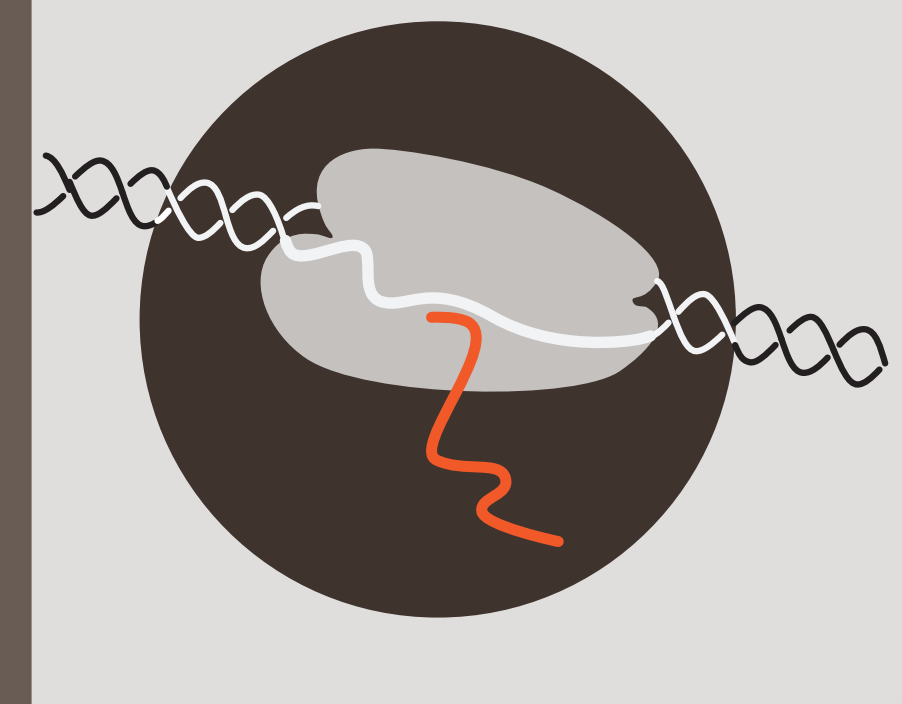
58



GRP2	DCL1	LIF2	RRP6L1
GRP7	DCL3	HUA2	RRP6L2
CBP20	DCL4	HULK2	CBP80
CSTF64	FLK	HULK3	HLP1
CSTF77	FPA	FY	PRP8

mRNA & microRNA PROCESSING

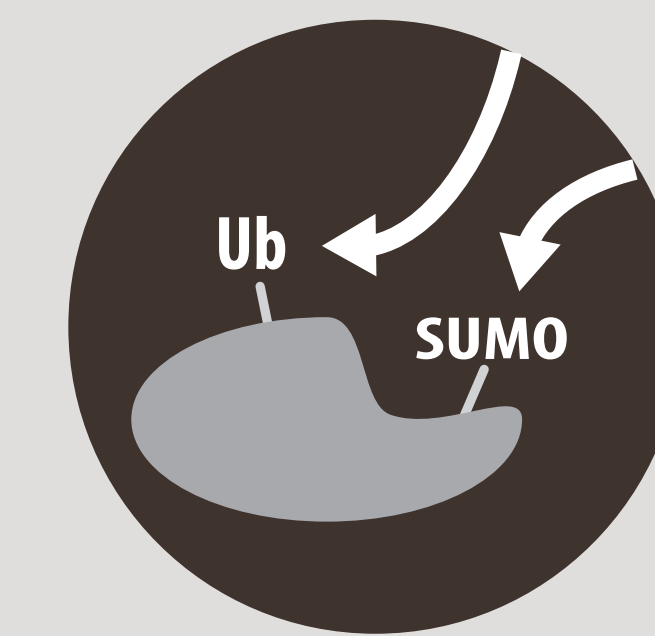
20



VIP3	MED12	BFT	AtNDX
VIP4	MED13	GLK1	
VIP5	MED16	GLK2	
VIP6	MED18	AGL6	
SPT16	CDKC;2	AGL16	

CONTROL OF TRANSCRIPTION

15



CUL4	UBP12	UBC1
ESD4	UBP13	UBC2
OTS2	UBP26	ATJ3
SIZ1	DET1	
BMI1C	OTS1	

PROTEIN STABILITY CONTROL

13



PUB12
PUB13
MYB30
CAD2

BIOTIC STRESS

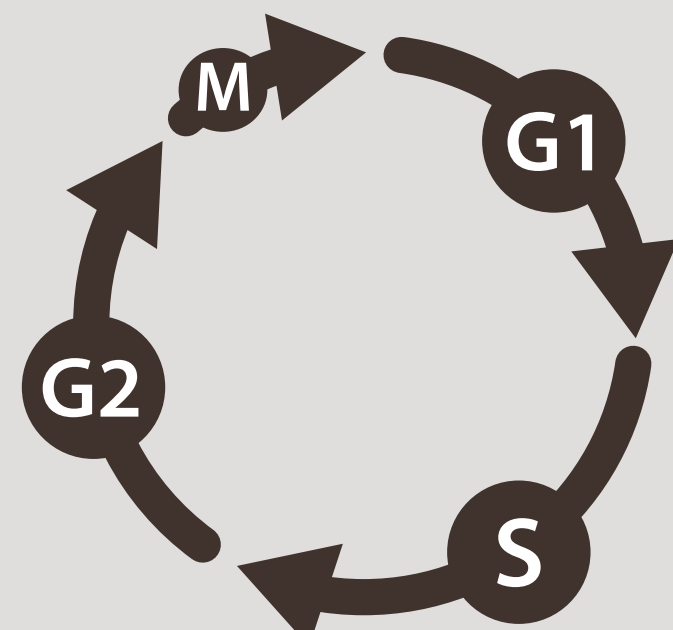
4



UNKNOWN PROCESSES

LD
UGT87A2

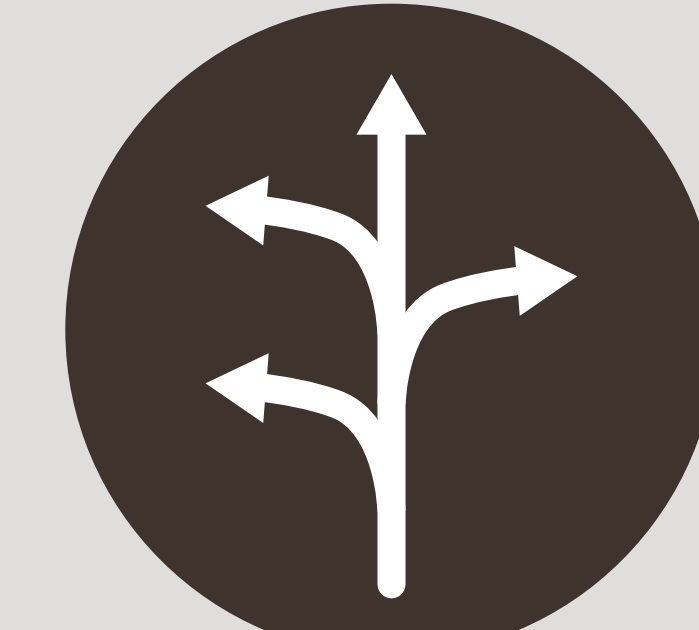
2



CELL CYCLE & DNA REPLICATION

2

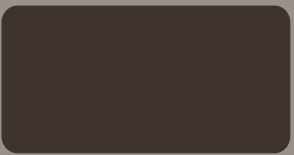
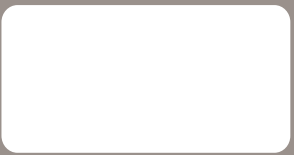
ESD7
GIS5



MULTIPLE PROCESSES

2

SR01
RCD1

 Genes usually considered as part of the autonomous pathway
 Other genes involved in housekeeping processes