

Table 8. Genes in the two sample transcription modules used to establish correlation between half life and transcription regulation

Module 524 ORF	Module 524 gene names	Module 412 ORF	Module 412 genes names
YML093W		YJL101C	GSH1
YBR266C		YLR149C	
YPL183C		YLR460C	
YPL043W	NOP4	YLR108C	
YPL043W	NOP4	YML116W	ATR1
YIL096C		YLL060C	GTT2
YLR435W		YOR226C	ISU2
YLR175W	CBF5	YGR088W	CTT1
YHR066W	SSF1	YML128C	MSC1
YNL132W	KRE33	YLR270W	DCS1
YPL146C		YML100W	TSL1
YGL078C	DBP3	YKR076W	ECM4
YBR247C	ENP1	YDR032C	PST2
YGL029W	CGR1	YMR105C	PGM2
YBL024W	NCL1	YOR120W	GCY1
YAL059W	ECM1	YJR122W	CAF17
YML080W	DUS1	YFR053C	HXK1
YOR310C	NOP58	YNL274C	
YIR026C	yvh1	YMR315W	
YBR034C	HMT1	YDL124W	
YLR196W	PWP1	YMR318C	ADH6
YOL124C		YJR048W	CYC1
YOR272W	YTM1	YMR250W	GAD1
YLR222C		YMR173W	DDR48
YER082C	KRE31	YKR011C	
YGR245C	SDA1	YDR368W	YPR1
YDR346C		YGR008C	STF2
YPL126W	NAN1	YOL151W	GRE2
YJL122W		YNL134C	
YER126C	KRE32	YMR090W	
YBL028C		YBL064C	PRX1
YHR197W		YKL103C	LAP4
YBR271W		YHR029C	
YHR170W	NMD3	YDR453C	TSA2
YNL141W	AAH1	YHR104W	GRE3
YJR063W	RPA12	YBR244W	GPX2
YDR101C		YML028W	TSA1
YNL002C	RLP7	YHR008C	SOD2
YBR267W		YKR066C	CCP1
YNL110C		YML131W	
YKR081C		YJR104C	SOD1
YOL077C	BRX1	YLR109W	AHP1
YCL059C	KRR1	YDR513W	TTR1
YHR052W		YGL037C	PNC1
YOR206W			

YDR399W	HPT1
YNL113W	rpc19
YOR004W	
YOR095C	RK11
YNR053C	
YNL061W	NOP2

