Genes	lost in TRLO1 MF TreeMap	_					
protein tyrosine phosphatase activity		calcium-depende protein binding	Notch hinding	calmodulin binding	K63-linked polyubiquiti modification-dep protein bindi	n endent hormone	e activity
	endonuclease activity	beta-catenin binding	odorant protein self-associa	binding	binding	ghrelin receptor binding growth hormone-releasing	methylated histone binding
		matrix binding	eletal protein bind cytoskeletal kinase protein binding actin	with factor receptor binding	CCR4-NOT mi complex	crotubule II-specific DNA-binding transcription factor binding	
	RNA-directed 5'-3' RNA polymerase activity	bio din a	laminin binding phosphatas binding	binding	binding b	etal ion pinding	heparin binding
	nitric-oxide synthase	binding	cetyltransferase binding binding NA polymerase II cis-regulatory sequence	binding -specific	receptor binding 1	cation ADP binding er	localization sequence binding
	beta-glucosidase activity	DNA binding	region double-s equence-specific DNA binding equence-specific ribonucleoside	nding bind trans	cAMP—c	dependent a	hibitor ctivity protein
	serine-type endopeptidase	D-loop DNA binding	mRNA binding binding DNA binding minor groove of denine-thymine-rich DNA binding 5'-splice	region binding nucl bi A DNA	eic acid nding enzy	me inhibitor ac	threonine ivity itor ctivity protein hosphatase
	oxidoreductase activity. acting on the aldehyde or oxo the halfelyde or oxo.	stem-loop	site bindir NA polymerase II transcription egulatory region equence-specific DNA binding site bindir nucleosic binding	structure binding be	ending activator activity	reductase inhibitor activity	regulator activity hosphatase inhibitor activity
	group of donors, NAD ribonuclease activity NAD+	DNA-binding transcription	coregulator activity repress	transcription or activity, RNA ase II–specific representation activity.	activity	transfer activity	phingolipid transfer activity holesterol
	kinase kinase activity RNA polymerase protein	G protein-coupled	of virion	transcription tr	ATPase lipi intramemor lipid transportation	id transfer activated activity stell sterol	vity activity rol transfer activity
	II CTD tyrosine heptapeptide repeat kinase activity activity	amine receptor activity	transcription protein- factor activity, serci RNA polymerase reco		regulator ceramide activity 1-phospha transfer activity	te transporter lipid	ramembrane d transporter activity