## Genes lost in Anomura MF TreeMap

zinc ion binding  carbohydrate derivative binding				metal ion binding							organic cation transmembrane transporter activity			amino–acid betaine ansmembrane transporter activity	
							enzyme binding			carcinine beta-alani transmembrane transmembr transporter transporte activity activity		smembrane ansporter	gamma–aminobutyric acid:sodium symporter activity		
							enzyme binding					amine organic hydroxy transmembra transporter activity gand-gated sodium channel activity			
							POZ domain	DNA topoisomera binding	ase grov	sforming vth factor a binding	nterleukin–1 binding	pyrimidine nucleotide-sugar transmembrane transporter activity	alanine transmembra transporter activity	organic hyd compour transmemb transport activity	proline:sodium rane symporter er activity
nucleic acid binding	5S rRNA binding  host cell surface binding	glucose binding	telomeric DNA binding	purine nucleotide binding	e NAD	iipopoiyodoonando	binding	fibronectin binding	general transcriptio initiation factor bindir	ligase	RNA polymerase II general transcription initiation factor binding	hexose transmembrane transporter activity	D-amino acid transmembrand transporter activity	oligosaccha transmembi transport activity	rane transmembrane
		glycosaminoglycan binding nucleotide	low-density lipoprotein particle binding	MCM complex binding	hepari bindin		caspase binding	hepatocyte growth factor receptor binding	microtubu plus–end binding	protoin	e ubiquitin-like protein conjugating enzyme binding	neurotransmitter transmembrane transporter activity	neutral amino acid transmembrani transporter activity	glucose transmembran transporter activity	transmembrane transporter activity monoamine transmembrane
			mannose binding		purine ribonucleosi triphosphat binding			phytochrome binding	microtubu binding	e delta-caten binding	platelet-derived in growth factor receptor binding	trehalose transmembrane transporter activity	disaccharide transmembrand transporter activity	sugar transmembran transporter activity	transporter activity  sodium-independent organic anion transmembrane transporter activity
single-stranded RNA binding	neuropeptide binding	binding ion binding	ER retention	anion	carbohydrate derivative binding	adenyl nucleotide binding fucose binding	neuropeptide Y receptor activity	cytokine receptor activity	G protein–co purinergi nucleotid receptor act	rocontor	receptor a	ctivity receptor	pattern recognition receptor activity	serotonin	serotonin melatonin receptor activity