Genes lost in ANGR1 MF TreeMap

RNA-directed DNA polymerase activity				200 200				metal ion binding heparin binding zinc ion binding	oxygen sensor activity oxygen calcium ion binding 1-phosphatidylinosi binding chitin	GPI anchor binding cyclic nucleotide binding binding inositol 1,4,5 trisphosphate binding guanyl ribonucleotic binding Oxygen	steroid hormone nu binding be phosphatidic gadd binding gadde	factor binding DEAD/H-box RNA helicase binding guanyl cleotide binding filament binding patched binding	dimerization activity kinase binding identical transcription	g binding bind sevenless growth sevenless factor binding protein phosphatase 2B binding acid binding	binding Toll–like receptor binding protein activity binding protein kinase C binding Toll–like receptor binding protein methylated histone binding Toll–like receptor 4 binding teleview transforming
								signaling receptor activity pho	vasopressin receptor activity pheromone receptor receptor activity pheromone receptor activity pheromone receptor activity pheromone receptor activity signaling receptor activity G protein-coupled receptor activity neuropeptid receptor activity neuropeptid receptor activity postsynapt receptor activity postsynapt receptor activity			sequence–spec DNA binding	I JINIA NINAIN	DNA-binding transcription factor activity	DNA-binding transcription factor activity, RNA polymerase II-specific
SUMO ligase activity		DNA-directed DNA polymerase activity	DNA helicase activity	activity ADP-ribose	3-galactosyl-N-acetylglucosamini	hybrid ribonuclease activity	carbon-sulfur lyase activity glutathione transferase	neuropeptide Y receptor	eptor activity tu fac rec	death receptor activity mor necrosis ctor-activated ceptor activity olfactory department of the protein of t	G protein-coupled receptor activity involved in regulation of postsynaptic membrane potential dipopolysaccharide immune receptor activity octopamine	DNA I RNA polymerase II transcription regulatory region sequence–specific	binding RNA polymetase II cis-regulatory region sequence-specific DNA binding	structural pro	-
		phosphatidylinositol—4,5—bisphosphate 5—phosphatase activity	phosphatidylinositol phospholipase C activity inositol-1,3,4,5-tetrakisphosphat	diphosphatase activity chitin synthase activity	damy	activity single-stranded DN 3:-5' deoxyribonuclease activity	activity histone mase methyltransferase	protein serine	protein	protein kinase	MAP kinase kinase	DNA binding	transcription cis-regulatory region binding chromatin insulator	collagen and cuticulin-based accuticule sign ada ada cuticule cuticle sign ada act DNA-binding transcription propriessor action, RNA polymerase il-specific propriessor action, RNA polymerase il-specific	estering carrier activity naling general transcription initiation factor activity textended.
aspartic-type endopeptidase activity	dopamine beta–monooxygenase activity	guanylate cyclase activity	5-phosphatase activity inositol-1,4,5-trisphosphate 5-phosphatase activity	amidase	nucleoside-triphosphate diphosphatase activity 5-phosp myrist hyd exonuclease	bonuclease y, producing shormonoesters toyl-CoA drolase ctivity ipid	exoribonuclease activity	prot	tein kinase protein tyrosine kinase	e activity insmembrane receptor protein serine/threonine kinase activity	kinase activity calcium-dependent protein kinase C activity	ligand-gated calcium channe activity	ionotropic glutamate	calcium channel activity	ated _{temperature-gated} n cation channel el ^{activity} y
		phosphatidylinositol-3.4.5-trisphosphate 5-phosphatase activity	inositol–polyphosphate 5–phosphatase activity		ohos ac 3'-5' exonuclease	phatase tRNA-intro endonuclea activity AD(P)H kidase 2-forming carbon-nitrogen b ctivity	activity	kinase activity	activity au-protein nase activity	kinase activity kinase C MAP activity kinase transmembrane receptor protein kinase activity	cyclin-dependent protein kinase activity Cyclin-dependent protein serine/threorine kinase activity	potassium ion leak channel activity	intracellular ligand-gated ion channel activity	igand-gated sodium potassiun channel activity activity	Alcium activated cation channel activity calcium-release channel activity