## Genes lost in Onychophora BP TreeMap

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	choline		leukotriene	Lewis a	lipid A	amphid sensory	maternal	motor	peripheral	activation of	nogotive	negative		DNA	DNA		calcium-dependent	engulfment	hemolysis
acetylcholine		isopentenyl diphosphat biosynthetic process,	metabolic	epitope	•	organ dendrite	specification of dorsal/ventral	neuron	nervous	cysteine-type	negative regulation of	regulation of	negative regulation of	biosynthetic	DNA	DNA restriction-modificat	cell-cell adhesion via plasma	of	in other
catabolic	metabolic	methylerythritol 4–phosphate pathway		biosynthetic	biosynthetic	retrograde	axis, oocyte,	axon	system myelin	endopeptidase activity involved in	endopeptidase h	extent of neterochromatin	transcription,	process	integration	system	membrane cell	apoptotic	
process	process		process	process	process	extension	germ-line encoded	guidance	formation	apoptotic process	activity	assembly	DNA-templated	process		4-1	adhesion molecules	cell	organism
						apoptotic	positive	vitelline membrane	peripheral dontal dosare, system stresses of lawfor at annual control of lawfor			ri ro	aulation of	melatonin	RNA-dependen		heterophilic	n votoin	recognition
antibiotic	electron	mannan	starch	threonine	trehalose	process	regulation of	formation involved	maintenance	positive regulat		DN	egulation of A-templated	biosynthetic	DNA biosynthetic	maintenance via telomere	cell-cell adnesion	protein	
metabolic	transport	catabolic	catabolic	biosynthetic	metabolic	involved in	glial cell	in chorion–containing	person of the second of the se	of ecdysteroid	of Di	NA I	anscription,	nucle	· ·		cell adhesion	localization	
process	chain	process	process	process	process	development renal f	iltration cell		eggshell sease freeindaton	regula	ion of gen	netic impr	rinting		eobase-con		mole nucle	us localiza	apoptotic ation
			ine metaho	olic process	tutala manani ma		positive	Egnapiic collateral neuron one transmission aproxime guidance	donor and an		n regulatio	n of		phosphodiester	d biosynthe transposition,	tic process	homophilic cell adhesion via	o dom o matin	Cell
			xyian	PROBLEM TO THE PROPERTY OF THE	ton special sp	axon	regulation of			positive regulat of transcription	transcrip	The same of the last		bond	DNA-mediated		plasma membrane	synaptic	
	glutathione		catabolic	A STATE OF THE PROPERTY OF THE	A STATE OF THE STA	guidance	glial cell			RNA polymeras			1	hydrolysis				transmissio	
metabolic	catabolic	biosynthetic process	process				proliferation	Autor Company			polymera	se II		RNA	CNA costs			glutamatero	
process	process	process		STIDE OF THE PROPERTY OF THE P		eggshell	regulation of			positive regula	Appear Section Section 1	162 ularion of ketons dosynthetic control of ketons dosynthetic co		phosphodiester	replication process process bolymerase to green process in the process in the process of the pro			9	
			adaptive transfer process proc			chorion	mesodermal	Company   Comp		of transcription	positive measurement special s	by strate of the control of the cont		bond hydrolysis,	process /RNA base   District   Di		exposure on apoptotic	microglial	
cellulose	hyaluronan	SCF-dependent	macromolecule managements process proc			assembly	cell fate	Book Ball Ball Ball Ball Ball Ball Ball Bal		cell cycle	positive specific control of the con			endonucleolytic	process service for the process of t			pellucida serves	
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process	process	protein catabolic process	Technique Confinement Confinem			excitatory	phosphorelay	positive	positive	and a substantial to the	calcium ion	chloride	regulati		and the second second	ulation of	cell ion		
process			catabolic restriction was pagitide beta-gluc catabolic metabolic m			postsynaption	signal	epidermal growth	regulation of	aminophospholipid transport	transmembrane	transmembra	ane interferon-	gamma interfer		ron-gamma	transmem	brane transmiss of nerve	transposition.
adult	central		larval	liquid	lumen	potential	transduction		Toll signaling		transport	transport	produc	p.oa	luction pro	oduction	hesion transp	ort impulse	RNA-mediated
chitin-based	nervous	female	chitin-based	clearance,	formation,		system	signaling pathway	pathway				positive reg		regulation	To proceed the control of the contro	cell a	activation	
cuticle	system	analia	cuticle	open tracheal	open tracheal	ionotropic	regulation of	of TRIF-depend	dent	intermembra	ne		production	invol	skine uction	A STATE OF THE STA			protein was mistic
development		development	development	system	system	glutamate receptor signaling pathway	Toll signalin	toll-like	James agrees of production from the control of the	phospholipi	d siderophore transmembra	ACHODIO	tic in inflamn		xpression	STATE OF THE PARTY	egg transmen	behavior optolysis of the part optolysis optol	folding
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adult	shitin based	famala		regulation	COL MAN PARTIES AND	modulation	e receptor.	pathway	tol-like signaling signali				regulati	on of regul	ation of			apoptosis protein prot	
somatic	chitin-based cuticle	female	developm	germ-bar shortenin	Design of the control	of chemical	Toll signaling	ng ====================================	State State State Carcage State Stat	iron ion	calcium ion	copper natrale	interferon	-alpha tumor	necrosis	p	ositive		
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central	dorsal trunk		male	1   1   1   1   1   1   1   1   1   1		signaling	receptor signaling pathy involved in regulation of	way of		cation	basipetal same and sa		respons		melanization defense co	omplement	ctivity different	developm	genistein
nervous	9 , 1	instar larval development	genitalia				multicellular organism gro	owth		transport	A A A A B   B A B A B A B A B A B A B		to virus	s peptide		· ·	gulation of c	ell	ellular
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	2,510111		Sampus San Santas Santas				sion of sperm to egg plasma	h	emidesmosems	behavioral	detection of	detection of	innate		ed immunity	Separate and separ		dation of robinst training	n-containing
detection of	intestinal	molting cyc	cle,				cell or	-negative-bacterium-type Duter membrane assembly	assembly	response	chemical stimulus involved in sensory		iius	regulation of defense	post regulation definition of T call mediated and the call of T call mediated are called a ca		cell cycle	со	mpound
mechanical stimulus involved	stem cell	collagen a	nd sensor	<b>'</b>	sperm	organization	in single fertilization		•	to	perception of smel		IIIIIIIIIII	response to	ARROYAN DESCRIPTION OF THE PROPERTY OF THE PRO				
in sensory	homeostas	cuticulin-ba		on perception	storage		rog	ulation	plus	starvation			respons	virus by host	Some special complete and spec				
perception of pai	n	cuticle	of sme	II of sound			male .	ulation s	pindle 🚆		response	response	е		of response to			Collular Collular (Collular Reponse to reponse de collular de coll	
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