

Gene identifier	Log2 fold change (co-cultured vs. worm-free)	Adjusted p-value	Product name	Product description
ENSG00000115461	-4.02	1.55E-270	IGFBP5	insulin like growth factor binding protein 5
ENSG00000176771	-2.18	1.07E-63	NCKAP5	NCK-associated protein 5
ENSG00000168209	-1.71	3.20E-33	DDIT4	DNA damage inducible transcript 4
ENSG00000260548	-1.66	6.03E-34	RP6-24A23.6	NA
ENSG00000133124	-1.55	7.09E-26	IRS4	insulin receptor substrate 4
ENSG00000126016	-1.52	4.78E-14	AMOT	angiomotin
ENSG00000165194	-1.51	1.78E-12	PCDH19	protocadherin 19
ENSG00000114646	-1.46	1.58E-29	CSPG5	chondroitin sulfate proteoglycan 5
ENSG00000175868	-1.45	5.35E-45	CALCB	calcitonin-related polypeptide beta
ENSG00000166147	-1.43	9.14E-34	FBN1	fibrillin 1
ENSG00000114251	-1.41	2.35E-25	WNT5A	wingless-type MMTV integration site family member 5A
ENSG00000161558	-1.4	5.62E-21	TMEM143	transmembrane protein 143
ENSG00000120696	-1.4	4.39E-17	KBTBD7	kelch repeat and BTB (POZ) domain containing 7
ENSG00000169432	-1.4	1.22E-17	SCN9A	sodium channel; voltage gated; type IX alpha subunit
ENSG00000265972	-1.32	3.23E-22	TXNIP	thioredoxin interacting protein
ENSG00000021645	-1.31	6.56E-23	NRXN3	neurexin 3
ENSG00000106025	-1.3	4.47E-49	TSPAN12	tetraspanin 12
ENSG00000119673	-1.29	4.41E-49	ACOT2	acyl-CoA thioesterase 2
ENSG00000137834	-1.29	6.07E-24	SMAD6	SMAD family member 6
ENSG00000134986	-1.24	9.04E-24	NREP	neuronal regeneration related protein
ENSG00000146555	-1.22	4.34E-36	SDK1	sidekick cell adhesion molecule 1
ENSG00000144218	-1.21	2.48E-31	AFF3	AF4/FMR2 family member 3
ENSG00000166033	-1.2	5.58E-24	HTRA1	HtrA serine peptidase 1
ENSG00000106031	-1.2	4.67E-10	HOXA13	homeobox A13
ENSG00000160094	-1.19	1.90E-26	ZNF362	zinc finger protein 362
ENSG00000147257	-1.17	2.16E-34	GPC3	glypican 3
ENSG00000128039	-1.16	5.49E-26	SRD5A3	steroid 5 alpha-reductase 3
ENSG00000205309	-1.16	6.78E-09	NT5M	5';3'-nucleotidase; mitochondrial

ENSG00000171956	-1.13	6.43E-07	FOXB1	forkhead box B1
ENSG00000184227	-1.12	7.14E-07	ACOT1	acyl-CoA thioesterase 1
ENSG00000168993	-1.12	9.94E-07	CPLX1	complexin 1
ENSG00000081479	-1.12	4.77E-23	LRP2	LDL receptor related protein 2
ENSG00000147394	-1.12	4.24E-11	ZNF185	zinc finger protein 185 (LIM domain)
ENSG00000175183	-1.11	1.52E-44	CSRP2	cysteine and glycine rich protein 2
ENSG00000149809	-1.1	5.97E-18	TM7SF2	transmembrane 7 superfamily member 2
ENSG00000117461	-1.1	2.42E-52	PIK3R3	phosphoinositide-3-kinase regulatory subunit 3
ENSG00000105516	-1.1	1.56E-10	DBP	D site of albumin promoter (albumin D-box) binding protein
ENSG00000187955	-1.1	2.18E-19	COL14A1	collagen; type XIV; alpha 1
ENSG00000177732	-1.1	7.69E-17	SOX12	SRY-box 12
ENSG00000186205	-1.09	6.15E-63	MARC1	mitochondrial amidoxime reducing component 1
ENSG00000108924	-1.08	6.40E-11	HLF	hepatic leukemia factor
ENSG00000183114	-1.08	1.00E-06	FAM43B	family with sequence similarity 43 member B
ENSG00000131080	-1.05	5.00E-17	EDA2R	ectodysplasin A2 receptor
ENSG00000142065	-1.05	2.41E-06	ZFP14	ZFP14 zinc finger protein
ENSG00000007255	-1.05	1.91E-07	TRAPPC6A	trafficking protein particle complex 6A
ENSG00000198732	-1.05	8.06E-43	SMOC1	SPARC related modular calcium binding 1
ENSG00000157404	-1.04	4.28E-15	KIT	v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog
ENSG00000155961	-1.04	4.91E-14	RAB39B	RAB39B; member RAS oncogene family
ENSG00000103024	-1.03	1.04E-25	NME3	NME/NM23 nucleoside diphosphate kinase 3
ENSG00000182700	-1.03	6.54E-07	IGIP	IgA-inducing protein
ENSG00000196159	-1.03	7.75E-20	FAT4	FAT atypical cadherin 4
ENSG00000198756	-1.03	1.75E-09	COLGALT2	collagen beta(1-O)galactosyltransferase 2
ENSG00000135116	-1.03	4.68E-10	HRK	harakiri; BCL2 interacting protein
ENSG00000164061	-1.03	9.56E-06	BSN	bassoon presynaptic cytomatrix protein
ENSG00000178202	-1.02	3.73E-28	KDELC2	KDEL motif containing 2
ENSG00000104081	-1.02	3.27E-09	BMF	Bcl2 modifying factor
ENSG00000135333	-1.02	9.85E-37	EPHA7	EPH receptor A7
ENSG00000196693	-1.01	6.07E-15	ZNF33B	zinc finger protein 33B