

Table 1. Genes in proximity to Rib CHIP-seq peaks.

FBgn ID	Gene Name
FBgn0000094	Anp
FBgn0000097	aop
FBgn0000100	RpLP0
FBgn0000180	bib
FBgn0000256	capu
FBgn0000352	cos
FBgn0000448	Hr46
FBgn0000463	DI
FBgn0000464	Lar
FBgn0000524	dx
FBgn0000542	ec
FBgn0000546	EcR
FBgn0000547	ed
FBgn0000556	Ef1alpha48D
FBgn0000568	Eip75B
FBgn0000635	Fas2
FBgn0000658	fj
FBgn0000667	Actn
FBgn0000721	for
FBgn0000723	FER
FBgn0001085	fz
FBgn0001168	h
FBgn0001196	His2A
FBgn0001198	His2B
FBgn0001233	Hsp83
FBgn0001235	hth
FBgn0001250	if
FBgn0001257	ImpL2
FBgn0001341	l(1)1Bi
FBgn0001987	Gli
FBgn0002440	l(3)mbn
FBgn0002526	LanA
FBgn0002543	robo2
FBgn0002563	Lsp1beta
FBgn0002579	RpL36
FBgn0002590	RpS5a
FBgn0002593	RpLP1
FBgn0002607	RpL19
FBgn0002626	RpL32
FBgn0002643	mam
FBgn0002781	mod(mdg4)
FBgn0002945	nkd
FBgn0002973	numb

FBgn0003016	osp
FBgn0003042	Pc
FBgn0003090	pk
FBgn0003114	plu
FBgn0003175	px
FBgn0003254	rib
FBgn0003279	RpL4
FBgn0003396	shn
FBgn0003475	spir
FBgn0003517	sta
FBgn0003525	stg
FBgn0003716	tkv
FBgn0003870	ttk
FBgn0003892	ptc
FBgn0003943	Ubi-p63E
FBgn0003963	ush
FBgn0003996	w
FBgn0004177	mts
FBgn0004237	Hrb87F
FBgn0004244	Rdl
FBgn0004362	HmgD
FBgn0004449	Ten-m
FBgn0004456	mew
FBgn0004577	Pxd
FBgn0004587	B52
FBgn0004595	pros
FBgn0004611	Plc21C
FBgn0004635	rho
FBgn0004839	otk
FBgn0004842	RYa-R
FBgn0004868	Gdi
FBgn0004870	bab1
FBgn0004893	owl
FBgn0005386	ash1
FBgn0005533	RpS17
FBgn0005593	RpL7
FBgn0005612	Sox14
FBgn0005624	Psc
FBgn0005658	Ets65A
FBgn0005771	noc
FBgn0010078	RpL23
FBgn0010105	comm
FBgn0010113	hdc
FBgn0010198	RpS15Aa
FBgn0010238	Lac
FBgn0010263	Rbp9
FBgn0010292	bys

FBgn0010300	brat
FBgn0010309	pigeon
FBgn0010313	corto
FBgn0010382	CycE
FBgn0010409	RpL18A
FBgn0010411	RpS18
FBgn0010412	RpS19a
FBgn0010452	trn
FBgn0010548	Aldh-III
FBgn0010575	sbb
FBgn0010620	CG10939
FBgn0010768	sqz
FBgn0010909	msn
FBgn0011224	heph
FBgn0011272	RpL13
FBgn0011284	RpS4
FBgn0011297	l(2)not
FBgn0011582	Dop1R1
FBgn0011591	fng
FBgn0011592	fra
FBgn0011666	msi
FBgn0013277	Hsp70Ba
FBgn0013278	Hsp70Bb
FBgn0013279	Hsp70Bc
FBgn0013325	RpL11
FBgn0013718	nuf
FBgn0014019	Rh5
FBgn0014026	RpL7A
FBgn0014135	bnl
FBgn0014163	fax
FBgn0014184	Oda
FBgn0015229	glec
FBgn0015288	RpL22
FBgn0015380	drl
FBgn0015519	nAChRalpha3
FBgn0015521	RpS21
FBgn0015541	sda
FBgn0015609	CadN
FBgn0015664	Dref
FBgn0015756	RpL9
FBgn0015791	Rab14
FBgn0016694	Pdp1
FBgn0016756	Usp47
FBgn0016975	stnB
FBgn0016976	stnA
FBgn0017430	Nelf-E
FBgn0017545	RpS3A

FBgn0017579	RpL14
FBgn0020257	Ppa
FBgn0020618	Rack1
FBgn0020910	RpL3
FBgn0021761	Nup154
FBgn0022764	Sin3A
FBgn0022893	Df31
FBgn0022959	yps
FBgn0023167	SmD3
FBgn0023170	RpL39
FBgn0023214	edl
FBgn0023215	Mnt
FBgn0023407	B4
FBgn0023416	Ac3
FBgn0023514	CG14805
FBgn0024836	stan
FBgn0024920	Ts
FBgn0025286	RpL31
FBgn0025366	lp259
FBgn0025391	Scgdelta
FBgn0025394	inc
FBgn0025574	Pli
FBgn0025806	Rap2l
FBgn0026089	CG14817
FBgn0026144	CBP
FBgn0026160	tna
FBgn0026181	Rok
FBgn0026319	Traf4
FBgn0026372	RpL23A
FBgn0026575	hang
FBgn0027106	Inx7
FBgn0027108	Inx2
FBgn0027528	goe
FBgn0027581	CG6191
FBgn0027601	pdgy
FBgn0028327	l(1)G0320
FBgn0028360	Cdc7
FBgn0028399	TMS1
FBgn0028507	CG3793
FBgn0028569	robl37BC
FBgn0028572	qtc
FBgn0028645	beat-lb
FBgn0028743	Dhit
FBgn0028833	Dak1
FBgn0028856	CG18063
FBgn0028863	CG4587
FBgn0029092	ced-6

FBgn0029105	alpha-catenin-related
FBgn0029176	Ef1gamma
FBgn0029508	Tsp42Ea
FBgn0029667	Gas8
FBgn0029740	CG12680
FBgn0029824	CG3726
FBgn0029882	CG3226
FBgn0029939	CG9650
FBgn0030136	RpS28b
FBgn0030451	CG15717
FBgn0030452	MFS10
FBgn0030462	CG15742
FBgn0030474	CG15747
FBgn0030555	Fbxl4
FBgn0030617	CG9095
FBgn0030666	CG12708
FBgn0030749	AnxB11
FBgn0030985	Obp18a
FBgn0031011	CG8034
FBgn0031039	Shawn
FBgn0031103	CG12679
FBgn0031149	CG1518
FBgn0031150	bves
FBgn0031252	CG13690
FBgn0031419	CG15390
FBgn0031420	Atxn7
FBgn0031453	Bacc
FBgn0031464	Duox
FBgn0031473	CG3104
FBgn0031601	Dim1
FBgn0031630	CG15629
FBgn0031745	rau
FBgn0031805	CG9505
FBgn0031850	Tsp
FBgn0031902	Wnt6
FBgn0031969	pes
FBgn0031970	CG7227
FBgn0031971	Sirup
FBgn0032079	CG31886
FBgn0032080	CG9525
FBgn0032120	CG33298
FBgn0032129	jp
FBgn0032130	CG3838
FBgn0032187	CG4839
FBgn0032189	Ripalpha
FBgn0032395	CG6734
FBgn0032484	kek4

FBgn0032518	RpL24
FBgn0032519	CG16957
FBgn0032587	CG5953
FBgn0032629	beat-IIIc
FBgn0032633	Lrch
FBgn0032943	Tsp39D
FBgn0032969	CG2528
FBgn0033117	CG3358
FBgn0033159	Dscam1
FBgn0033312	CG8642
FBgn0033313	CirI
FBgn0033374	CG13741
FBgn0033405	CG13954
FBgn0033429	CG12929
FBgn0033494	KCNQ
FBgn0033497	CG12912
FBgn0033504	CAP
FBgn0033663	ERp60
FBgn0033912	RpS23
FBgn0034160	CG5550
FBgn0034240	MESR4
FBgn0034436	CG11961
FBgn0034476	Toll-7
FBgn0034537	DMAP1
FBgn0034540	Lrt
FBgn0034644	CG10082
FBgn0034742	CG4294
FBgn0034743	RpS16
FBgn0034784	CG9826
FBgn0034786	CG13531
FBgn0034897	Sesn
FBgn0034940	CG16787
FBgn0034948	Gadd34
FBgn0034966	CG13563
FBgn0034967	eIF-5A
FBgn0035088	CG3776
FBgn0035228	CG12091
FBgn0035229	CG7852
FBgn0035237	CG13917
FBgn0035255	RabX5
FBgn0035357	MEP-1
FBgn0035388	CG2162
FBgn0035397	CG11486
FBgn0035414	CG14965
FBgn0035422	RpL28
FBgn0035423	CG17737
FBgn0035533	Cip4

FBgn0035534	mRpS6
FBgn0035669	CG6592
FBgn0035673	CG6602
FBgn0035694	CG13299
FBgn0035699	CG13300
FBgn0035710	SP1173
FBgn0035711	CG8519
FBgn0036134	fd68A
FBgn0036211	CG5946
FBgn0036213	RpL10Ab
FBgn0036250	lr68b
FBgn0036337	AdenoK
FBgn0036340	SRm160
FBgn0036414	nan
FBgn0036428	Gbs-70E
FBgn0036684	CG3764
FBgn0036685	CG6664
FBgn0036715	Cad74A
FBgn0036716	CG13728
FBgn0036731	CG6333
FBgn0036732	Oatp74D
FBgn0036878	Cpr76Ba
FBgn0036889	CG14100
FBgn0036938	CG14187
FBgn0037021	CG11399
FBgn0037022	CG11396
FBgn0037023	CG3698
FBgn0037024	CG4365
FBgn0037070	CG11309
FBgn0037071	CG7632
FBgn0037151	CG7130
FBgn0037153	olf413
FBgn0037171	CG14459
FBgn0037328	RpL35A
FBgn0037347	CG1427
FBgn0037351	RpL13A
FBgn0037816	CG6345
FBgn0037876	CG4820
FBgn0037878	CG6693
FBgn0037963	Cad87A
FBgn0037992	CG4702
FBgn0038071	Dtg
FBgn0038769	CG10889
FBgn0038890	CG7956
FBgn0039044	p53
FBgn0039045	CG17119
FBgn0039160	CG5510

FBgn0039172	Spase22-23
FBgn0039223	CG5805
FBgn0039225	Ets96B
FBgn0039300	RpS27
FBgn0039301	Nup37
FBgn0039359	RpL27
FBgn0039360	CLS
FBgn0039378	alpha4GT2
FBgn0039403	Sld5
FBgn0039431	plum
FBgn0039471	CG6295
FBgn0039523	CG12885
FBgn0039558	BCAS2
FBgn0039598	aqrs
FBgn0039685	Obp99b
FBgn0039689	CIA30
FBgn0039690	CG1969
FBgn0039741	CG7943
FBgn0039757	RpS7
FBgn0039852	nyo
FBgn0039923	MED26
FBgn0040007	RpL38
FBgn0040056	CG17698
FBgn0040071	tara
FBgn0040273	Spt5
FBgn0040305	MTF-1
FBgn0040388	boi
FBgn0040397	CG3655
FBgn0040571	CG17193
FBgn0040752	Prosap
FBgn0041092	tai
FBgn0041094	scyl
FBgn0041184	Socs36E
FBgn0043362	bchs
FBgn0043884	mask
FBgn0044823	Spec2
FBgn0046214	vig2
FBgn0046687	Tre1
FBgn0050089	CG30089
FBgn0050115	GEFmeso
FBgn0050158	CG30158
FBgn0050159	CG30159
FBgn0050438	CG30438
FBgn0050463	CG30463
FBgn0050497	CG30497
FBgn0051038	CG31038
FBgn0051092	LpR2

FBgn0051108	CG31108
FBgn0051145	CG31145
FBgn0051163	SKIP
FBgn0051211	CG31211
FBgn0051221	CG31221
FBgn0051354	Hsp70Bbb
FBgn0051635	CG31635
FBgn0051718	lr31a
FBgn0052062	A2bp1
FBgn0052198	CG32198
FBgn0052264	CG32264
FBgn0052499	Cda4
FBgn0052512	CG32512
FBgn0052677	X11Lbeta
FBgn0052982	CG32982
FBgn0053003	CG33003
FBgn0053100	4EHP
FBgn0053500	CG33500
FBgn0053513	Nmdar2
FBgn0053516	dpr3
FBgn0053531	Ddr
FBgn0058263	MFS17
FBgn0082585	sprt
FBgn0083124	Uhg4
FBgn0083167	Neb-cGP
FBgn0085201	CG34172
FBgn0085319	CG34290
FBgn0085376	CG34347
FBgn0085384	CG34355
FBgn0085385	CG34356
FBgn0085408	Shroom
FBgn0085409	CG34380
FBgn0085410	TrissinR
FBgn0085412	CG34383
FBgn0085434	NaCP60E
FBgn0085443	spri
FBgn0086472	RpS25
FBgn0086655	jing
FBgn0086675	fne
FBgn0086690	Plp
FBgn0086710	RpL30
FBgn0086899	tlk
FBgn0087007	bbg
FBgn0250753	kra
FBgn0250844	CG4218
FBgn0250876	Sema-5c
FBgn0250906	Pgk

FBgn0259164	CG42269
FBgn0259166	CG42271
FBgn0259212	cno
FBgn0259229	CG42329
FBgn0259234	Camta
FBgn0259745	wech
FBgn0259789	vfl
FBgn0259984	kuz
FBgn0260003	Dys
FBgn0260441	RpS12
FBgn0260747	CG5010
FBgn0260866	dnr1
FBgn0260943	Rbp6
FBgn0261260	mgl
FBgn0261461	RhoGAP18B
FBgn0261535	l(2)34Fd
FBgn0261545	CG42663
FBgn0261552	ps
FBgn0261560	Thor
FBgn0261587	CG42697
FBgn0261588	pdm3
FBgn0261592	RpS6
FBgn0261593	RpS10b
FBgn0261602	RpL8
FBgn0261608	RpL37A
FBgn0261613	Oaz
FBgn0261675	Npc1b
FBgn0261710	nocte
FBgn0261793	Trf2
FBgn0261801	CG42747
FBgn0261871	dpr2
FBgn0261929	5-HT2B
FBgn0261954	east
FBgn0261955	kdn
FBgn0262127	kibra
FBgn0262473	TI
FBgn0262614	pyd
FBgn0262794	CG43175
FBgn0262872	milt
FBgn0262976	lawc
FBgn0263106	DnaJ-1
FBgn0263144	bin3
FBgn0263240	Coop
FBgn0263316	Mrp4
FBgn0263398	CG6364
FBgn0263593	Lpin
FBgn0263780	CG17684

FBgn0263993	CG43736
FBgn0263995	cpo
FBgn0264090	CG43759
FBgn0264357	SNF4Agamma
FBgn0264493	rdx
FBgn0264562	Hr4
FBgn0264598	PsGEF
FBgn0264753	Rgk1
FBgn0264815	Pde1c
FBgn0264895	RapGAP1
FBgn0264954	fd3F
FBgn0265002	CG44153
FBgn0265140	Meltrin
FBgn0265991	Zasp52
FBgn0266084	Fhos
FBgn0266411	sima
FBgn0266429	AstA-R1
FBgn0266489	CG45088
FBgn0266696	CG45186
FBgn0266756	btsz
FBgn0266801	CG45263
FBgn0266918	CG32486
FBgn0267001	Ten-a
FBgn0267104	CG45544
FBgn0267431	Myo81F
FBgn0267449	WDY
FBgn0267487	Ptp61F
FBgn0267911	trol