

1    **Supplementary data**2    **TABLES**

3    **Table S1:** Exhaustive list of differential proteins between different exposure conditions and controls, identified after  
 4    chronic irradiation, with their UniProt accession number and associated gene ID when known. Proteins differently  
 5    expressed between samples were analyzed based on the log<sub>2</sub> difference of the LFQ intensity of the protein between  
 6    controls and the different doses (Control vs. 0.5Gy, Control vs. 1Gy and Control vs. 3.3Gy) and log<sub>10</sub> of the associated *p.*  
 7    *value*. When the difference is negative or positive, it means that the associated protein is over-expressed or repressed  
 8    respectively compared to the control.

UniProt accession number	Gene ID	Control vs. 0.5 Gy		Control vs. 1 Gy		Control vs. 3.3 Gy	
		-log <i>p.value</i>	Difference log 2	-log <i>p.value</i>	difference log 2	-log <i>p.value</i>	difference log 2
Q18253	dpf-2	<b>2.84</b>	-1.83				
Q9XVS3	clec-87	<b>4.20</b>	-1.12	<b>3.38</b>	-0.89		
Q9N4J2	vit-3	<b>5.79</b>	-0.96	<b>5.60</b>	-0.91	<b>6.61</b>	-1.01
P55155	vit-1	<b>5.17</b>	-0.94	<b>4.64</b>	-0.87	<b>5.60</b>	-0.95
Q94417	clec-91	<b>3.89</b>	-0.92				
P06125	vit-5	<b>5.22</b>	-0.91	<b>5.24</b>	-0.91	<b>5.70</b>	-0.94
G5EE01	daf-18	<b>3.43</b>	-0.88				
P18947	vit-4	<b>5.30</b>	-0.86	<b>5.73</b>	-0.99	<b>5.75</b>	-0.89
O17687	nasp-2	<b>7.55</b>	-0.86	<b>4.44</b>	-0.73		
P41996	cpg-2	<b>3.02</b>	-0.83				
G5EE48	ttr-50	<b>2.93</b>	-0.81				
H2KZ57	clec-88	<b>2.95</b>	-0.80				
Q23258		<b>4.02</b>	-0.78	<b>3.85</b>	-0.78	<b>3.82</b>	-0.72
O02225	gln-6	<b>4.02</b>	-0.66	<b>3.52</b>	-0.56		
P34647	mcm-6	<b>4.71</b>	-0.64				
Q17802-2	cpg-1	<b>3.52</b>	-0.63				
P05690	vit-2	<b>4.42</b>	-0.62	<b>4.31</b>	-0.61	<b>5.33</b>	-0.70
P04970	gpd-1	<b>3.52</b>	-0.59				

P18948-2	vit-6	<b>4.53</b>	-0.55	<b>4.86</b>	-0.56	<b>5.24</b>	-0.58
O02115	pcn-1	<b>4.25</b>	-0.55				
Q9XXI9	mcm-2	<b>5.70</b>	-0.51				
Q95Q23	obr-1	<b>5.05</b>	-0.49				
Q9XVR7	mcm-3	<b>5.39</b>	-0.43				
Q20065	phy-2	<b>5.63</b>	0.39				
Q9XTY7		<b>6.49</b>	0.43	<b>5.31</b>	0.48		
O01603		<b>3.81</b>	0.55	<b>4.09</b>	0.56	<b>6.12</b>	0.61
G5EDV0		<b>5.81</b>	0.98	<b>5.09</b>	0.97	<b>5.98</b>	0.95
Q9N3I1		<b>3.12</b>	1.06	<b>3.65</b>	1.20		
O44174	col-104	<b>5.30</b>	1.13	<b>5.56</b>	1.22	<b>5.28</b>	1.05
G5EFP4	sym-1	<b>4.83</b>	1.26	<b>3.68</b>	1.32	<b>4.92</b>	1.17
B2MZB1	col-14	<b>5.17</b>	1.36	<b>4.15</b>	1.45	<b>3.51</b>	1.24
P34434	F44E2.4	<b>2.85</b>	1.42	<b>3.35</b>	1.81	<b>2.47</b>	1.51
H2KZ73	noah-1	<b>4.85</b>	1.44	<b>5.48</b>	1.37	<b>3.94</b>	1.99
Q9N3D7	col-48	<b>2.33</b>	1.45	<b>3.02</b>	0.93	<b>2.45</b>	1.97
O45881	mlt-11	<b>2.39</b>	1.47				
O02106	mlt-8	<b>4.35</b>	1.48	<b>3.16</b>	2.34	<b>3.89</b>	1.99
Q20697		<b>6.82</b>	1.50	<b>7.70</b>	1.59	<b>6.26</b>	1.78
Q9XUE5	noah-2	<b>5.16</b>	1.51	<b>4.09</b>	1.60	<b>4.30</b>	1.45
Q18581	acn-1	<b>3.96</b>	1.73	<b>2.31</b>	2.10	<b>5.13</b>	1.59
Q21418		<b>5.31</b>	2.08	<b>4.81</b>	2.22	<b>4.03</b>	1.96
G5ECS4	glf-1	<b>5.20</b>	2.13	<b>4.82</b>	1.74	<b>6.53</b>	1.92
G5EGH7	lon-8	<b>2.96</b>	3.36				
Q9XVJ2	T03F6.3			<b>3.15</b>	-1.78		
Q19536				<b>2.23</b>	-1.44		

Q21551	chch-3			<b>2.98</b>	-1.01		
O18224				<b>2.96</b>	-0.92		
O17891				<b>4.45</b>	-0.90		
H2KMK6				<b>2.80</b>	-0.89		
P19625	mlc-1			<b>2.71</b>	-0.81		
Q21763				<b>2.76</b>	-0.77		
Q93831				<b>3.64</b>	-0.75		
Q20053	asb-1			<b>3.44</b>	-0.67		
O16297	mcm-7			<b>4.11</b>	-0.54		
Q20363	sip-1			<b>3.90</b>	-0.53		
AOA0H3W5 N0	cat-4			<b>4.09</b>	-0.49		
P90731	acly-2			<b>6.69</b>	-0.49		
G5EE13	ptr-23			<b>3.40</b>	0.57		
Q8ITX4	clec-67;clec- 72			<b>3.54</b>	0.60		
Q04833	lrp-1			<b>3.89</b>	0.64		
Q9XXA7	tag-131			<b>3.19</b>	0.68		
G5EC26	pmr-1			<b>4.35</b>	0.70		
Q18673	nep-1			<b>3.03</b>	0.72		
Q9XTQ7	hke-4.2			<b>3.05</b>	0.79		
Q21473	aqp-7			<b>4.12</b>	0.82		
H2L2C4	sqt-3;col- 109;col- 97;col-43			<b>3.59</b>	0.85		
Q9U1X6	emc-3			<b>2.78</b>	0.96		
Q71JP7	W09D6.6;hmt -1			<b>2.39</b>	1.45		
Q94312				<b>3.03</b>	1.71		

Q9XWT3						<b>2.67</b>	-0.84
Q22288	ttr-15					<b>3.26</b>	-0.74
O62053	C08F11.11					<b>4.94</b>	-0.61
P46563	aldo-2					<b>3.48</b>	-0.60
O44145	perm-2					<b>3.42</b>	-0.53
A0A0K3ATC0	tbh-1					<b>3.63</b>	-0.51
G5EBH7	calu-1					<b>3.47</b>	-0.50
Q20711						<b>4.40</b>	0.46
Q95XP6	mca-3					<b>5.09</b>	0.50
Q8ITX4	clec-67;clec-72					<b>3.88</b>	0.51
Q04833	lrp-1					<b>4.14</b>	0.56
Q21882-2	R09H10.3;ZK6 97.8					<b>3.40</b>	0.56
Q9XWV0	Y37D8A.17					<b>3.13</b>	0.58
O01603							
Q18673	nep-1					<b>3.79</b>	0.68
G5EBV4	lec-10					<b>2.56</b>	0.87
O62432	dpy-4					<b>2.79</b>	1.08
Q94312						<b>1.99</b>	1.43
Q22822						<b>2.77</b>	1.74

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 12 **Table S2: Exhaustive list of differential proteins between different exposure conditions and controls, identified after**  
 13 **acute irradiation, with their UniProt accession number and associated gene ID when known. Proteins differently**  
 14 **expressed between samples were analyzed based on the log<sub>2</sub> difference of the LFQ intensity of the protein between**  
 15 **controls and the different doses (control vs. 0.5Gy, control vs. 1Gy and control vs.3.3Gy) and log<sub>10</sub> of the associated p.**  
 16 **value. When the difference is negative or positive, it means that the associated protein is over-expressed or repressed**  
**respectively compared to the control.**

UniProt accession number	Gene ID	Control vs. 0.5 Gy		Control vs. 1 Gy		Control vs. 3.3 Gy	
		-log <i>p.value</i>	Difference log 2	-log <i>p.value</i>	difference log 2	-log <i>p.value</i>	difference log 2
O18650	rps-19	<b>5.15</b>	0.69	<b>4.51</b>	0.84		
Q21484	hat-1	<b>4.07</b>	0.88	<b>3.13</b>	1.04		
Q93185				<b>2.32</b>	-4.38	<b>5.85</b>	-5.00
Q17989	lrch-1			<b>3.20</b>	-3.73	<b>3.45</b>	-3.74
Q18581	acn-1			<b>4.40</b>	-2.76	<b>3.17</b>	-2.00
Q20697				<b>4.50</b>	-2.64	<b>4.07</b>	-1.74
Q9XUE5	noah-2			<b>4.55</b>	-1.91	<b>3.92</b>	-1.36
G5EFP4	sym-1			<b>3.55</b>	-1.73	<b>2.14</b>	-1.10
G5EFRO	tag-297			<b>3.31</b>	-1.49	<b>3.67</b>	-1.34
H2KZ73	noah-1			<b>4.48</b>	-1.45	<b>3.22</b>	-1.01
G5ECS4	glf-1			<b>4.80</b>	-1.38	<b>3.33</b>	-0.78
Q9N3I1				<b>2.97</b>	-1.30	<b>2.00</b>	-0.93
G5EDV0				<b>8.19</b>	-1.08	<b>7.86</b>	-0.94
B2MZB1	col-14			<b>5.02</b>	-1.06	<b>4.44</b>	-0.89
Q18020	asp-10			<b>3.96</b>	-0.88	<b>3.94</b>	-0.86
Q21281	mup-4			<b>3.25</b>	-0.87	<b>2.68</b>	-0.74
Q22192	ttr-14			<b>5.40</b>	-0.77	<b>4.41</b>	-0.66
Q20968	lys-6;lys-5			<b>4.02</b>	-0.72	<b>4.27</b>	-0.57
G5EC22				<b>5.04</b>	-0.69	<b>4.42</b>	-0.73
H2KZV5				<b>4.75</b>	-0.61	<b>5.51</b>	-0.59

O45444	clec-63			<b>6.19</b>	-0.59	<b>4.30</b>	-0.56
G5ECE7				<b>5.96</b>	-0.52	<b>5.34</b>	-0.62
O17891				<b>4.26</b>	0.67	<b>4.67</b>	0.74
P91027	chdp-1			<b>3.73</b>	0.70	<b>5.51</b>	0.80
AOA0H3W5 N0	cat-4			<b>4.42</b>	0.77	<b>4.48</b>	0.81
Q9XVJ2	T03F6.3			<b>3.91</b>	0.83	<b>3.24</b>	0.97
P06125	vit-5			<b>4.47</b>	0.85	<b>2.99</b>	0.54
P18947	vit-4			<b>5.26</b>	0.92	<b>2.87</b>	0.46
P55155	vit-1			<b>5.96</b>	1.00	<b>4.18</b>	0.54
P34382	far-1			<b>2.96</b>	1.02	<b>2.78</b>	1.42
Q9N4J2	vit-3			<b>5.17</b>	1.04	<b>2.97</b>	0.58
A5A8P5				<b>2.76</b>	1.74		
U4PR75						<b>4.78</b>	-2.92
Q17473	ttr-18					<b>1.72</b>	-2.27
G5EBN5	ego-2					<b>2.15</b>	-1.47
Q9XXQ4						<b>1.13</b>	-1.47
G5EC19	obr-3					<b>2.03</b>	-1.41
Q19240	unc-115					<b>1.59</b>	-1.41
V6CLC8						<b>1.94</b>	-1.40
Q5WRN6						<b>1.75</b>	-1.40
Q965Y1	map-1					<b>1.87</b>	-1.17
Q20282	col-139					<b>1.80</b>	-1.08
Q9N3D7	col-48					<b>3.39</b>	-1.00
Q9XVL1						<b>1.68</b>	-0.99
Q17820	aos-1					<b>2.03</b>	-0.89
O17805	col-98					<b>1.83</b>	-0.87

P18835	col-19					<b>3.34</b>	-0.84
Q21228						<b>2.63</b>	-0.81
Q20922	col-159;col-160					<b>3.67</b>	-0.81
O18286	col-97;sqt-3;col-109;col-43					<b>2.29</b>	-0.80
Q20877						<b>1.95</b>	-0.70
O76672						<b>3.43</b>	-0.70
Q22631						<b>2.14</b>	-0.68
Q22496	hpo-5					<b>2.78</b>	-0.65
G5EBQ3	ego-1					<b>2.05</b>	-0.64
M1Z854	ifb-2					<b>2.20</b>	-0.64
Q18089						<b>2.97</b>	-0.64
I2HAJ8						<b>3.29</b>	-0.61
AOAOK3AW 68	lipl-5					<b>5.12</b>	-0.61
O62415	lys-1					<b>4.39</b>	-0.60
Q22295	ugt-50					<b>3.40</b>	-0.60
Q9XUL7	clec-50					<b>2.91</b>	-0.57
Q18673	nep-1					<b>3.34</b>	-0.57
Q17431	leo-1					<b>2.30</b>	-0.55
Q11117	Imp-1					<b>2.63</b>	-0.54
P91905	ryr-1					<b>4.10</b>	-0.54
Q18408	imp-3					<b>2.47</b>	-0.53
G3MU38	mif-2					<b>2.74</b>	-0.53
H1UBJ6						<b>2.42</b>	-0.51
Q22822						<b>5.47</b>	-0.51
O45443	clec-65					<b>3.06</b>	-0.50

Q9XW10	pad-1					<b>2.74</b>	-0.50
Q9N3C9	rpb-7					<b>4.56</b>	-0.50
Q20621						<b>3.00</b>	-0.50
O44561						<b>2.87</b>	-0.49
Q9UB28	let-805					<b>3.66</b>	-0.48
H2L0C0	emc-1					<b>3.04</b>	-0.47
O16454	tag-196					<b>6.12</b>	-0.47
Q18090	C18E9.6					<b>3.80</b>	-0.47
Q17935						<b>3.04</b>	-0.47
Q22972	asp-13					<b>3.82</b>	-0.46
Q9N306						<b>4.58</b>	-0.46
O18235	coq-3					<b>4.11</b>	-0.46
O17352	aagr-4					<b>3.17</b>	-0.45
Q967F4	hmr-1					<b>3.37</b>	-0.45
W6RR39	atg-5					<b>2.79</b>	-0.45
U4PRA9						<b>3.12</b>	-0.44
Q9N585	ppw-2					<b>3.37</b>	-0.43
O76512	smg-2					<b>2.77</b>	-0.42
Q2V0X4	cogc-3					<b>2.78</b>	-0.42
G5EE72	mrp-5					<b>3.61</b>	-0.42
Q20752	stc-1					<b>3.49</b>	-0.42
P91350	npp-6					<b>2.92</b>	-0.41
P43509	cpr-5					<b>5.19</b>	-0.41
Q21166	sur-5					<b>3.88</b>	-0.41
Q19661						<b>3.49</b>	-0.40
A0A0K3AYH 6	fln-2					<b>2.95</b>	-0.40

H2KYR1	vig-1					<b>3.04</b>	-0.40
Q9N4L6						<b>4.23</b>	-0.39
G5EGR6	alg-1					<b>4.72</b>	-0.38
Q9TYK1	Y66H1A.4					<b>3.47</b>	-0.38
Q17993						<b>3.35</b>	-0.38
Q18075						<b>3.26</b>	-0.38
G5EGT7	iffb-1					<b>3.90</b>	-0.38
P12456	mec-7					<b>3.77</b>	-0.37
P34542	R05D3.9/R05D3. 10					<b>4.13</b>	-0.36
G5ECV9	alh-3					<b>3.41</b>	-0.36
Q8WQA8	rps-20					<b>3.65</b>	-0.36
P49197	rps-21					<b>3.55</b>	-0.35
Q9N4H7	copa-1					<b>4.05</b>	-0.35
Q20964	lys-4					<b>4.02</b>	-0.35
Q9XUV0	pbs-5					<b>4.76</b>	-0.34
G5EDD4	tba-4					<b>3.59</b>	-0.34
P34574	chc-1					<b>3.87</b>	-0.33
V6CLE7	haf-4					<b>5.13</b>	-0.31
Q19537	rpa-1					<b>4.33</b>	0.31
Q9N5U1						<b>4.80</b>	0.33
Q9U1Q2	gpi-1					<b>4.14</b>	0.33
Q95QW0	eif-3.L					<b>4.10</b>	0.34
G4S034	spc-1					<b>3.53</b>	0.36
Q18678	srs-2					<b>4.11</b>	0.37
P91276	ima-2					<b>5.17</b>	0.37
P54216	aldo-1					<b>3.31</b>	0.38

Q21276	K07C5.4					<b>4.31</b>	0.38
Q94055						<b>3.17</b>	0.38
Q18493	C36A4.4					<b>4.32</b>	0.38
O44952	C34B2.6					<b>3.62</b>	0.39
O17071-2	rpt-4					<b>3.57</b>	0.39
G5EEH6	ivd-1					<b>6.29</b>	0.39
O17759	tkt-1					<b>4.81</b>	0.39
P50432-2	mel-32					<b>3.49</b>	0.39
O17606						<b>3.27</b>	0.40
Q17994	got-2.2					<b>3.82</b>	0.40
O61820	eif-3.E					<b>3.92</b>	0.41
Q95YF3	cgh-1					<b>4.76</b>	0.41
Q86NC2	nuo-2					<b>2.90</b>	0.41
P54811	cdc-48.1					<b>2.91</b>	0.41
Q8MXJ7	alh-4					<b>3.01</b>	0.41
Q11183	tag-170					<b>4.36</b>	0.42
P47208	cct-4					<b>3.43</b>	0.42
Q04908	rpn-3					<b>3.98</b>	0.43
Q09652	gstk-1					<b>3.06</b>	0.44
Q17512						<b>3.66</b>	0.45
Q22792						<b>3.24</b>	0.45
Q8MXQ7	Y92H12BL.1					<b>2.94</b>	0.46
G5EDL3	air-1					<b>2.71</b>	0.46
Q9N590	pfk-1.1					<b>2.99</b>	0.46
Q9UAY9	rpac-40					<b>2.67</b>	0.46
Q21926	irs-1					<b>3.22</b>	0.46

O02161	tim-44					<b>3.34</b>	0.46
O76463	nft-1					<b>2.99</b>	0.47
Q9GZH5	rpn-1					<b>4.40</b>	0.47
P34388	mrps-9					<b>2.54</b>	0.48
O76371	rpt-5					<b>4.74</b>	0.48
Q17474						<b>3.95</b>	0.48
P30625	kin-2					<b>4.38</b>	0.48
P91374	rpl-15					<b>2.96</b>	0.48
Q17574	tag-165					<b>3.19</b>	0.49
I7FN66	rab-7					<b>2.43</b>	0.49
G5EER4	ger-1					<b>3.15</b>	0.50
Q93761	F53C11.3					<b>3.45</b>	0.50
Q09444	ubh-4					<b>3.14</b>	0.51
Q21925	pges-2					<b>3.44</b>	0.51
Q22347	acdh-10					<b>3.88</b>	0.51
Q9NDC9	lis-1					<b>2.54</b>	0.51
O44906	pck-1					<b>3.66</b>	0.51
O44451	pdhb-1					<b>2.69</b>	0.52
Q09278	C45G9.5					<b>3.10</b>	0.52
O17730	mpst-1					<b>3.68</b>	0.52
P50140	hsp-60					<b>3.64</b>	0.53
Q22253	rpn-9					<b>2.80</b>	0.53
Q27535	ZC434.8					<b>3.31</b>	0.53
Q21549	gss-1					<b>2.94</b>	0.53
Q9BL46						<b>4.20</b>	0.53
Q9BIC3	ech-1.2					<b>3.17</b>	0.54

Q9GZH3	T22D1.3					<b>8.57</b>	0.54
Q21233	nuo-4					<b>3.72</b>	0.54
Q09261	mrps-31					<b>2.86</b>	0.54
Q9TYY0						<b>3.43</b>	0.55
P54813	ymel-1					<b>2.23</b>	0.55
P34346	let-754					<b>3.83</b>	0.55
P48053	C05D11.1					<b>4.29</b>	0.55
O62137						<b>2.47</b>	0.56
P54688	bcat-1					<b>4.14</b>	0.56
Q336L8	cdc-37					<b>3.55</b>	0.56
O44750	app-1					<b>4.28</b>	0.56
Q19891						<b>2.28</b>	0.57
O01763	ncbp-1					<b>4.01</b>	0.57
Q20819	tsfm-1					<b>4.41</b>	0.57
O61792	rpn-8					<b>3.50</b>	0.57
G5EC98	ctps-1					<b>5.18</b>	0.57
G5EGK8	let-92					<b>5.31</b>	0.58
P30632	asna-1					<b>3.31</b>	0.58
Q65ZI9	asns-2					<b>2.68</b>	0.58
O62140	acox-1					<b>3.86</b>	0.59
Q22562						<b>6.03</b>	0.59
Q09603	ech-4					<b>4.42</b>	0.59
Q21929	dhs-21					<b>3.19</b>	0.60
Q27274	rop-1					<b>4.62</b>	0.60
Q9BIB8	imb-1					<b>5.61</b>	0.60
Q9BMU4	atln-1					<b>5.40</b>	0.60

G5EDB7	unc-25					<b>3.28</b>	0.60
Q8MXT1	prdx-6					<b>2.11</b>	0.61
G5EFT4	AP-1					<b>4.51</b>	0.61
Q94261	cif-1					<b>3.66</b>	0.61
A3QMC5	rpl-34					<b>2.51</b>	0.63
Q3HCK4	pcyt-1;F08C6.2					<b>3.32</b>	0.63
P34462	vha-14					<b>3.69</b>	0.64
Q21544						<b>3.12</b>	0.64
Q18680-4	pyp-1					<b>2.50</b>	0.64
Q22800	nduf-2.2					<b>2.79</b>	0.64
Q23552	pmt-1					<b>2.66</b>	0.64
Q9NAP9	mrps-15					<b>3.70</b>	0.64
O76630	emc-2					<b>2.90</b>	0.64
Q9TZS5	cct-7					<b>2.88</b>	0.65
Q95QL2	mrpl-13					<b>2.44</b>	0.65
Q09979	dhs-6					<b>2.56</b>	0.65
O17915	ran-1					<b>3.49</b>	0.65
Q9XW03						<b>2.60</b>	0.66
O44501	fnta-1					<b>2.47</b>	0.66
Q9NAG5						<b>3.22</b>	0.66
Q8MXH7						<b>3.13</b>	0.66
Q18885	icd-1					<b>2.05</b>	0.66
P49196	rps-12					<b>2.10</b>	0.67
Q18040	C16A3.10					<b>5.75</b>	0.67
Q23126	W02B12.10					<b>2.60</b>	0.67
Q9NA74						<b>2.04</b>	0.67

Q17949	tag-242					<b>1.94</b>	0.67
P91252	gst-6					<b>2.01</b>	0.68
Q10663	icl-1					<b>4.93</b>	0.68
H2KMK6						<b>2.93</b>	0.68
Q93716	cfim-1					<b>2.64</b>	0.68
O01614	ugt-12					<b>2.44</b>	0.69
P50093	phb-2					<b>3.90</b>	0.70
Q23621	gdh-1					<b>4.10</b>	0.70
H2KYV1						<b>3.48</b>	0.70
C6KRN4						<b>2.71</b>	0.71
Q18167	smz-1;smz-2					<b>4.15</b>	0.71
I2HA98	pah-1;K08F8.4					<b>5.76</b>	0.71
Q966C6-2	rpl-7A					<b>3.72</b>	0.71
Q10454-2	F46H5.3					<b>4.23</b>	0.71
Q9U2M4	Y38F1A.6					<b>4.04</b>	0.71
P04255	his-11;his-4;his-48;his-41;his-39					<b>1.96</b>	0.72
Q21154	moma-1					<b>2.75</b>	0.72
Q1XFY9	rps-24					<b>2.16</b>	0.73
Q9XW37						<b>2.05</b>	0.74
O17626						<b>2.32</b>	0.74
Q21274						<b>2.39</b>	0.75
W6E8Z9	ftt-2					<b>1.91</b>	0.75
Q23098	nuo-6					<b>2.86</b>	0.76
Q18212	hel-1					<b>4.98</b>	0.76
P34629	lap-1					<b>5.76</b>	0.76
P19626	mlc-2					<b>2.03</b>	0.77

P31161	sod-2					<b>2.54</b>	0.77
G5ECU1	skr-1					<b>3.13</b>	0.78
P49405	rpl-5					<b>2.92</b>	0.79
O62198						<b>2.95</b>	0.79
Q75MI6						<b>4.03</b>	0.80
Q9N358	cct-8					<b>3.47</b>	0.80
Q9U1P9						<b>3.50</b>	0.81
Q21551	chch-3					<b>1.87</b>	0.81
P90789	D2030.4					<b>2.99</b>	0.81
Q9XWJ6						<b>2.47</b>	0.82
G5EDZ7	cdr-4					<b>3.13</b>	0.82
G5EE74	nud-1					<b>4.96</b>	0.83
Q20627	pam-1					<b>5.28</b>	0.83
H2KYJ5	mtch-1					<b>3.08</b>	0.83
G5ECM9	cpi-2					<b>3.08</b>	0.85
Q5FC69	nkat-3					<b>4.38</b>	0.85
Q19766	tomm-20					<b>3.00</b>	0.85
Q95PZ1						<b>2.11</b>	0.86
Q20719	F53F4.10					<b>2.95</b>	0.86
G5EBF3	pud-2.1					<b>2.16</b>	0.86
G5EBH7	calu-1					<b>4.47</b>	0.87
O16785	pat-6					<b>4.50</b>	0.87
Q9N3F3	mrpl-17					<b>5.29</b>	0.87
Q27476	cyp-25a2					<b>2.99</b>	0.87
P41992-2	ggtb-1					<b>2.48</b>	0.88
Q8IG31	prdx-2					<b>4.55</b>	0.88

Q20053	asb-1					<b>4.82</b>	0.88
Q22028	dnj-16					<b>2.00</b>	0.88
Q09545	sdhb-1					<b>4.70</b>	0.89
Q22067	got-1.2					<b>4.96</b>	0.89
Q9U3K7	dpt-1					<b>4.66</b>	0.89
P34575	cts-1					<b>5.77</b>	0.89
Q95Q11	mrps-7					<b>1.93</b>	0.89
Q23312	rps-7					<b>2.25</b>	0.90
Q23221	fat-3					<b>1.77</b>	0.90
Q20647	rpl-25.2					<b>3.16</b>	0.90
Q9U2Y2	Y113G7B.16					<b>4.64</b>	0.91
O01692	rps-17					<b>2.38</b>	0.92
I2HAJ2	rpl-30					<b>3.36</b>	0.92
P91253	gst-7					<b>2.21</b>	0.93
Q93831						<b>5.98</b>	0.95
Q94241	sec-22					<b>2.07</b>	0.95
Q22469						<b>4.04</b>	0.97
Q18853	cyc-1					<b>4.76</b>	0.98
G5ECX9	cdr-2					<b>3.87</b>	0.98
G5EET3	cdr-6					<b>3.92</b>	1.00
Q22352						<b>3.41</b>	1.00
Q9N4I4	rpl-10a					<b>4.30</b>	1.01
P46563	aldo-2					<b>3.25</b>	1.04
Q9N3F0	Y54E10A.10					<b>4.56</b>	1.04
B0M0L9						<b>1.87</b>	1.04
Q65ZB1	mdt-28					<b>3.66</b>	1.04

Q95PZ7						<b>3.46</b>	1.05
Q95X39	mrpl-9					<b>4.05</b>	1.05
O18650	rps-19					<b>3.26</b>	1.06
Q93572	rpa-0					<b>4.27</b>	1.06
P48162	rpl-25.1					<b>3.94</b>	1.06
Q95X44	vha-8					<b>3.92</b>	1.06
O45451	gst-38					<b>1.66</b>	1.07
Q22633	hpd-1					<b>4.77</b>	1.10
P91914	rpl-27					<b>3.18</b>	1.15
P49181	rpl-36					<b>2.61</b>	1.15
Q21484	hat-1					<b>1.96</b>	1.16
P34662	rpl-35					<b>1.87</b>	1.16
Q9BL34						<b>3.86</b>	1.17
Q17763	atp-5					<b>2.49</b>	1.18
Q21122	pfkb-1.2					<b>1.58</b>	1.19
P91303	vha-10					<b>5.11</b>	1.20
G5EEW1						<b>2.78</b>	1.23
O44727	cpn-4					<b>1.68</b>	1.24
B2D6P1	rmd-2					<b>1.70</b>	1.25
Q86NI2						<b>4.10</b>	1.27
Q23597						<b>3.54</b>	1.28
D3YT46						<b>2.77</b>	1.30
O16259	sti-1					<b>5.94</b>	1.32
Q95017	ubc-9					<b>2.58</b>	1.33
Q11185	C05D11.5					<b>2.91</b>	1.35
P34383	far-2					<b>3.62</b>	1.37

Q9BL03						<b>4.53</b>	1.40
P55954	cco-2					<b>3.65</b>	1.59
O16405						<b>2.15</b>	1.62
AOA023T4K 3	mag-1					<b>1.55</b>	1.63
Q9TXI3	did-2					<b>3.33</b>	1.78
Q17898						<b>2.36</b>	1.94
Q8MQC1						<b>2.42</b>	2.11

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