

Table S3

| Flybase Gene Symbol | Flybase ID Genes | Flybase ID Transcripts | Number of read <i>sd::Gal4>UAS::FH-cortocD</i> | <i>sd::Gal4/+</i> | Adjusted P-value | log ₂ (FC) |
|---------------------|------------------|---|--|-------------------|------------------|-----------------------|
| RpS10b | FBgn0261593 | FBtr0074731,FBtr0074732,FBtr0308192 | 44201 | 22084 | 0 | 1,00108 |
| pck | FBgn0013720 | FBtr0100198 | 2899 | 1448 | 5.81826E-60 | 1,00149 |
| CG10527 | FBgn0034583 | FBtr0071541 | 1920 | 959 | 5,93532E-40 | 1,00150 |
| CG32212 | FBgn0052212 | FBtr0074932 | 2549 | 1273 | 7,35002E-53 | 1,00170 |
| cic | FBgn0262582 | FBtr0305026,FBtr0305027,FBtr0305028,FBtr0305029,FBtr0305030,FBtr0305031 | 8336 | 4162 | 5,78156E-167 | 1,00208 |
| pck | FBgn0013720 | FBtr0070255,FBtr0070256 | 2899 | 1446 | 3,26466E-60 | 1,00349 |
| Cchl | FBgn0038925 | FBtr0084185 | 1548 | 772 | 1,50462E-32 | 1,00373 |
| Vps28 | FBgn0021814 | FBtr0088825 | 1470 | 733 | 5,79182E-31 | 1,00393 |
| sli | FBgn0003425 | FBtr0087302,FBtr0087303,FBtr0087304 | 953 | 475 | 2,24757E-20 | 1,00455 |
| SmF | FBgn0000426 | FBtr0088010 | 2456 | 1224 | 2,70685E-51 | 1,00471 |
| Taf10 | FBgn0028398 | FBtr0077717 | 1503 | 749 | 1,01672E-31 | 1,00481 |
| Rpl3 | FBgn0020910 | FBtr0082347,FBtr0082346,FBtr0302586 | 4538 | 2260 | 2,31682E-94 | 1,00573 |
| CG4036 | FBgn0032149 | FBtr0303447,FBtr0303448 | 952 | 474 | 1,66979E-20 | 1,00607 |
| Updo | FBgn0033428 | FBtr0088524 | 2632 | 1309 | 2,64901E-55 | 1,00769 |
| pcx | FBgn0003048 | FBtr0070395 | 5417 | 2692 | 2,81048E-113 | 1,00882 |
| mRpL18 | FBgn0026741 | FBtr0087852 | 872 | 433 | 5,54362E-19 | 1,00996 |
| rhea | FBgn0260442 | FBtr0076627,FBtr0305210,FBtr0305211,FBtr0305212 | 7452 | 3695 | 1,07596E-152 | 1,01205 |
| CG18343 | FBgn0033683 | FBtr0087982 | 1309 | 649 | 3,57281E-28 | 1,01217 |
| CG4036 | FBgn0032149 | FBtr0079870 | 964 | 477 | 4,40730E-21 | 1,01504 |
| CG13349 | FBgn0033886 | FBtr0087610,FBtr0087611,FBtr0114493,FBtr0114494 | 3145 | 1566 | 4,99432E-67 | 1,01522 |
| CG30410 | FBgn0050410 | FBtr0301852 | 3657 | 1809 | 6,96792E-78 | 1,01547 |
| CG10664 | FBgn0032833 | FBtr0081300,FBtr0081301 | 5363 | 2652 | 5,97598E-114 | 1,01596 |
| CG13349 | FBgn0033886 | FBtr0114495 | 3147 | 1566 | 3,19282E-67 | 1,01614 |
| CG8891 | FBgn0031663 | FBtr0079048 | 1568 | 775 | 6,70087E-34 | 1,01666 |
| RpS30 | FBgn0038834 | FBtr0083969,FBtr0083970 | 20690 | 10221 | 0 | 1,01740 |
| hang | FBgn0026575 | FBtr0074276,FBtr0074277 | 4445 | 2195 | 4,82424E-95 | 1,01796 |
| CG1707 | FBgn0033162 | FBtr0089013 | 4362 | 2152 | 1,39310E-93 | 1,01931 |
| Cpr49Ah | FBgn0033731 | FBtr0087924 | 987 | 486 | 5,76268E-22 | 1,02209 |
| CG34347 | FBgn0085376 | FBtr0290046 | 1020 | 502 | 1,01302E-22 | 1,02281 |
| Rpb12 | FBgn0262954 | FBtr0112379 | 1685 | 828 | 4,30839E-37 | 1,02505 |
| CG15012 | FBgn0035528 | FBtr0073240 | 810 | 398 | 3,06267E-18 | 1,02515 |
| CG9034 | FBgn0040931 | FBtr0071343 | 922 | 453 | 1,10836E-20 | 1,02526 |
| PDCD-5 | FBgn0036580 | FBtr0075483 | 3710 | 1822 | 6,87942E-81 | 1,02590 |
| larp | FBgn0261618 | FBtr0301180,FBtr0306389,FBtr0306390 | 1908 | 937 | 5,27586E-42 | 1,02594 |
| mRpS11 | FBgn0038474 | FBtr0089894 | 1001 | 491 | 1,71900E-22 | 1,02765 |
| Probeta1 | FBgn0010590 | FBtr0087262 | 6364 | 3114 | 9,22842E-140 | 1,03116 |
| rut | FBgn0003301 | FBtr0073992,FBtr0305581 | 3391 | 1659 | 6,95553E-75 | 1,03140 |
| CG15012 | FBgn0035528 | FBtr0300776 | 808 | 395 | 1,54694E-18 | 1,03250 |
| bou | FBgn0261284 | FBtr0071004 | 2997 | 1465 | 1,94792E-66 | 1,03262 |
| obst-B | FBgn0027600 | FBtr0079934 | 3357 | 1640 | 2,02164E-74 | 1,03348 |
| Rbcn-3A | FBgn0023458 | FBtr0303341 | 10392 | 5071 | 1,08035E-223 | 1,03513 |
| mei-P26 | FBgn0026206 | FBtr0071303 | 4958 | 2419 | 5,24173E-110 | 1,03535 |
| CG30423 | FBgn0050423 | FBtr0300122 | 3189 | 1555 | 3,45868E-71 | 1,03619 |
| CG30185 | FBgn0050185 | FBtr0072060 | 1526 | 744 | 1,62240E-34 | 1,03638 |
| Ten-a | FBgn0259240 | FBtr0300201,FBtr0300202,FBtr0300203,FBtr0300204,FBtr0299858,FBtr0299859,FBtr0299860,FBtr0308221,FBtr0308222,FBtr0308223 | 22588 | 11010 | 0 | 1,03674 |
| m2 | FBgn0002592 | FBtr0084981 | 3400 | 1657 | 6,12686E-76 | 1,03696 |
| Arp11 | FBgn0031050 | FBtr0074760 | 1705 | 830 | 1,31642E-38 | 1,03859 |
| Spase22-23 | FBgn0039172 | FBtr0305044 | 10017 | 4874 | 1,47481E-217 | 1,03927 |
| CG6878 | FBgn0036488 | FBtr0075643 | 1252 | 609 | 1,10402E-28 | 1,03972 |
| ATPsyn-Cf6 | FBgn0016119 | FBtr0084432,FBtr0305982 | 3169 | 1541 | 2,33932E-71 | 1,04016 |
| RpS13 | FBgn0010265 | FBtr0079724,FBtr0100541 | 79412 | 38614 | 0 | 1,04023 |
| CG5548 | FBgn0030605 | FBtr0073960 | 1533 | 745 | 5,57960E-35 | 1,04105 |
| dom | FBgn0020306 | FBtr0071602,FBtr0071603,FBtr0071604,FBtr0301350 | 4443 | 2159 | 5,51313E-100 | 1,04117 |
| CG6746 | FBgn0032394 | FBtr0080313 | 1774 | 862 | 2,01221E-40 | 1,04125 |
| fwf | FBgn0004373 | FBtr0072516 | 826 | 401 | 2,49966E-19 | 1,04254 |
| Bruce | FBgn0037808 | FBtr0082239 | 16056 | 7785 | 0 | 1,04434 |
| CG11999 | FBgn0037312 | FBtr0078807 | 1977 | 957 | 2,06572E-45 | 1,04672 |
| l(2)37Cg | FBgn0086447 | FBtr0081161 | 798 | 386 | 6,16178E-19 | 1,04779 |
| CG5446 | FBgn0032429 | FBtr0080388 | 3732 | 1804 | 1,77975E-85 | 1,04875 |
| Tpi | FBgn0086355 | FBtr0085584 | 4221 | 2040 | 1,30830E-96 | 1,04902 |
| tweek | FBgn0261671 | FBtr0304927,FBtr0304928,FBtr0304929,FBtr0304930 | 6595 | 3187 | 1,37337E-150 | 1,04917 |
| Act5C | FBgn0000042 | FBtr0070823 | 7261 | 3508 | 2,57214E-161 | 1,04952 |
| Act57B | FBgn0000044 | FBtr0300946 | 3932 | 1899 | 2,85891E-90 | 1,05002 |
| Act57B | FBgn0000044 | FBtr0071519 | 3931 | 1898 | 2,63649E-90 | 1,05042 |
| Spase12 | FBgn0040623 | FBtr0085435 | 1830 | 883 | 1,61959E-42 | 1,05136 |
| CR41548 | FBgn0085802 | FBtr0114256 | 2815 | 1357 | 3,44527E-65 | 1,05271 |
| CG2862 | FBgn0031459 | FBtr0077718 | 5162 | 2486 | 2,82840E-119 | 1,05410 |
| sni | FBgn0030026 | FBtr0071183 | 840 | 404 | 3,97114E-20 | 1,05603 |
| Dhc64C | FBgn0261797 | FBtr0273370,FBtr0073359 | 26306 | 12641 | 0 | 1,05728 |
| CG13185 | FBgn0033661 | FBtr0113071 | 5574 | 2677 | 7,47688E-130 | 1,05810 |
| CG32276 | FBgn0047135 | FBtr0073107 | 1048 | 503 | 4,45874E-25 | 1,05901 |
| CG13751 | FBgn0033340 | FBtr0088644 | 1342 | 644 | 6,61190E-32 | 1,05925 |
| Nxt1 | FBgn0028411 | FBtr0072241 | 1041 | 499 | 5,13712E-25 | 1,06086 |
| CG9603 | FBgn0040529 | FBtr0081855,FBtr0305680 | 7612 | 3647 | 2,24491E-173 | 1,06157 |
| Nurf-38 | FBgn0016687 | FBtr0305985 | 2779 | 1331 | 1,08241E-65 | 1,06206 |
| CG32276 | FBgn0047135 | FBtr0073106 | 1086 | 520 | 3,29877E-26 | 1,06244 |
| PHGPx | FBgn0035438 | FBtr0073066,FBtr0073067,FBtr0073068 | 5639 | 2700 | 1,31506E-132 | 1,06248 |
| CG11505 | FBgn0035424 | FBtr0073045,FBtr0073046,FBtr0308061 | 7684 | 3679 | 2,31078E-175 | 1,06254 |
| CR40959 | FBgn0085777 | FBtr0114228 | 4012 | 1920 | 1,30836E-94 | 1,06322 |
| CG3621 | FBgn0025839 | FBtr0070386 | 1114 | 533 | 7,17632E-27 | 1,06354 |
| CG13185 | FBgn0033661 | FBtr0113072 | 5755 | 2748 | 2,00142E-136 | 1,06643 |
| Tpi | FBgn0086355 | FBtr0085582,FBtr0085583 | 4179 | 1994 | 1,87672E-99 | 1,06749 |
| CR40621 | FBgn0085757 | FBtr0114207 | 5659 | 2700 | 1,86684E-134 | 1,06759 |
| nocte | FBgn0261710 | FBtr0071461 | 2003 | 955 | 3,18899E-48 | 1,06859 |
| tutl | FBgn0010473 | FBtr0089271,FBtr0089269,FBtr0089270,FBtr0301863,FBtr0301864 | 1544 | 736 | 2,56970E-37 | 1,06890 |

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|-------------------|-------------|---|--------|-------|--------------|----------------|
| CG13630 | FBgn0039219 | FBtr0084745 | 2361 | 1123 | 4,69705E-57 | 1,07204 |
| CG6891 | FBgn0030955 | FBtr0074631 | 14114 | 6711 | 0 | 1,07253 |
| br | FBgn0000210 | FBtr0300430 | 3537 | 1680 | 1,75454E-85 | 1,07406 |
| CG8206 | FBgn0030679 | FBtr0074085 | 906 | 430 | 1,41203E-22 | 1,07517 |
| Pros29 | FBgn0261394 | FBtr0071522 | 9558 | 4531 | 1,91552E-224 | 1,07688 |
| CG5703 | FBgn0030853 | FBtr0074452 | 2013 | 953 | 1,98151E-49 | 1,07880 |
| CG5903 | FBgn0038400 | FBtr0083281 | 5124 | 2423 | 3,85832E-125 | 1,08048 |
| RpS5a | FBgn0002590 | FBtr0074406 | 78164 | 36960 | 0 | 1,08054 |
| trx | FBgn0003862 | FBtr0082950,FBtr0082949,FBtr0082947,FBtr0082948,FBtr0100277 | 13801 | 6521 | 0 | 1,08161 |
| CG34439 | FBgn0085468 | FBtr0112740,FBtr0112741 | 999 | 472 | 4,58604E-25 | 1,08170 |
| CG9669 | FBgn0036667 | FBtr0075339,FBtr0305272 | 1488 | 703 | 5,63998E-37 | 1,08178 |
| RpS19a | FBgn0010412 | FBtr0074312,FBtr0074313,FBtr0074311 | 75397 | 35551 | 0 | 1,08462 |
| CG11753 | FBgn0037603 | FBtr0081879 | 895 | 422 | 1,16551E-22 | 1,08464 |
| malpha | FBgn0002732 | FBtr0084956 | 5935 | 2798 | 4,30082E-146 | 1,08485 |
| RFeSP | FBgn0021906 | FBtr0077914,FBtr0077915 | 722 | 340 | 1,55017E-18 | 1,08646 |
| CG15237 | FBgn0033104 | FBtr0086212 | 1143 | 538 | 5,88978E-29 | 1,08715 |
| Spase22-23 | FBgn0039172 | FBtr0084564 | 9906 | 4659 | 5,95698E-238 | 1,08828 |
| Tina-1 | FBgn0035083 | FBtr0072411 | 4210 | 1798 | 6,35904E-105 | 1,08978 |
| | | FBtr0273184 | 2365 | 1111 | 2,86998E-59 | 1,08998 |
| Roc1a | FBgn0025638 | FBtr0070122 | 2363 | 1110 | 3,35908E-59 | 1,09006 |
| CG11267 | FBgn0036334 | FBtr0075875 | 6335 | 2969 | 1,32459E-158 | 1,09337 |
| RpS6 | FBgn0261592 | FBtr0071135,FBtr0071136 | 108886 | 50993 | 0 | 1,09445 |
| CG12203 | FBgn0031021 | FBtr0074712 | 1921 | 899 | 7,57751E-49 | 1,09546 |
| CG17680 | FBgn0062440 | FBtr0086781 | 1302 | 609 | 2,11499E-33 | 1,09622 |
| eIF-3p40 | FBgn0022023 | FBtr0079030,FBtr0079031 | 19533 | 9133 | 0 | 1,09675 |
| Smr | FBgn0024308 | FBtr0073706,FBtr0073707,FBtr0073708 | 21018 | 9819 | 0 | 1,09798 |
| RpS9 | FBgn0010408 | FBtr0076424 | 15140 | 7070 | 0 | 1,09858 |
| CG3500 | FBgn0034849 | FBtr0072038 | 892 | 416 | 2,62942E-23 | 1,10046 |
| CG17202 | FBgn0038043 | FBtr0082587 | 2685 | 1252 | 1,25176E-68 | 1,10069 |
| CG2812 | FBgn0034931 | FBtr0072140 | 1622 | 756 | 8,77155E-42 | 1,10132 |
| CG5569 | FBgn0034919 | FBtr0072128 | 717 | 334 | 5,63781E-19 | 1,10213 |
| Neb-cGP | FBgn0083167 | FBtr0071449 | 5476 | 2550 | 9,09946E-140 | 1,10263 |
| CG31548 | FBgn0051548 | FBtr0078736 | 1164 | 542 | 2,20963E-30 | 1,10273 |
| CG9240 | FBgn0030669 | FBtr0074060 | 1113 | 517 | 3,07163E-29 | 1,10622 |
| N | FBgn0004647 | FBtr0070507,FBtr0304659 | 44071 | 20453 | 0 | 1,10752 |
| Rpb11 | FBgn0032634 | FBtr0081011 | 1341 | 621 | 2,24716E-35 | 1,11064 |
| RpL14 | FBgn0017579 | FBtr0076633 | 42610 | 19705 | 0 | 1,11263 |
| Got2 | FBgn0001125 | FBtr0077867,FBtr0077868 | 911 | 421 | 2,18921E-24 | 1,11363 |
| RpS4 | FBgn0011284 | FBtr0075884,FBtr0075885 | 104248 | 48111 | 0 | 1,11558 |
| SmD2 | FBgn0261789 | FBtr0081737 | 5038 | 2324 | 3,76841E-132 | 1,11624 |
| mRpL22 | FBgn0030786 | FBtr0074330 | 1702 | 785 | 3,98575E-45 | 1,11647 |
| Arf79F | FBgn0010348 | FBtr0078574 | 1835 | 846 | 1,07618E-48 | 1,11705 |
| CG2862 | FBgn0031459 | FBtr0077719 | 5573 | 2569 | 2,08954E-146 | 1,11725 |
| RpS9 | FBgn0010408 | FBtr0076423,FBtr0076425 | 14743 | 6794 | 0 | 1,11770 |
| skpA | FBgn0025637 | FBtr0070124 | 1637 | 753 | 7,80107E-44 | 1,12033 |
| SdhC | FBgn0037873 | FBtr0082372 | 2140 | 983 | 2,89397E-57 | 1,12235 |
| CG3560 | FBgn0030733 | FBtr0074216 | 2826 | 1298 | 2,27455E-75 | 1,12247 |
| poe | FBgn0011230 | FBtr0079545 | 26949 | 12354 | 0 | 1,12525 |
| CG42377 | FBgn0259744 | FBtr0299980 | 660 | 302 | 1,97716E-18 | 1,12792 |
| RpS26 | FBgn0261597 | FBtr0081090,FBtr0081089 | 18376 | 8397 | 0 | 1,12988 |
| CR31144 | FBgn0051144 | FBtr0303864 | 32532 | 14849 | 0 | 1,13149 |
| RpL3 | FBgn0020910 | FBtr0082347 | 32534 | 14850 | 0 | 1,13149 |
| Trxr-1 | FBgn0020653 | FBtr0071168 | 1028 | 468 | 1,23313E-28 | 1,13526 |
| B52 | FBgn0004587 | FBtr0082804,FBtr0082806 | 3909 | 1779 | 1,53914E-106 | 1,13573 |
| RpL9 | FBgn0015756 | FBtr0080163,FBtr0080164 | 57751 | 26270 | 0 | 1,13643 |
| CG5941 | FBgn0029833 | FBtr0070867,FBtr0305344 | 1761 | 801 | 1,75916E-48 | 1,13652 |
| mRpL27 | FBgn0053002 | FBtr0077451 | 907 | 443 | 2,81006E-27 | 1,13810 |
| 14-3-3zeta | FBgn0004907 | FBtr0088412 | 773 | 351 | 7,68583E-22 | 1,13900 |
| cic | FBgn0262582 | FBtr0305029 | 7999 | 3622 | 2,10832E-213 | 1,14303 |
| mRpL55 | FBgn0038678 | FBtr0083754 | 815 | 369 | 3,64282E-23 | 1,14318 |
| B52 | FBgn0004587 | FBtr0082801,FBtr0082802,FBtr0082803,FBtr0300586,FBtr0300588,FBtr0300589,FBtr0308195,FBtr0308196,FBtr0308197 | 3866 | 1747 | 1,82879E-107 | 1,14596 |
| CG11015 | FBgn0031830 | FBtr0079288 | 6391 | 2887 | 2,08576E-177 | 1,14647 |
| wb | FBgn0261563 | FBtr0302731,FBtr0305063 | 658 | 297 | 4,47687E-19 | 1,14762 |
| CG13993 | FBgn0031776 | FBtr0079191 | 2756 | 1243 | 3,04272E-77 | 1,14875 |
| Cypl | FBgn0035141 | FBtr0072564 | 1003 | 452 | 1,17629E-28 | 1,14993 |
| CG11873 | FBgn0039633 | FBtr0085365 | 14712 | 6623 | 0 | 1,15144 |
| mRpS16 | FBgn0033907 | FBtr0087578 | 1069 | 481 | 1,29678E-30 | 1,15215 |
| CG11699 | FBgn0030311 | FBtr0073510 | 1954 | 879 | 2,13060E-55 | 1,15250 |
| Cctgamma | FBgn0015019 | FBtr0083338 | 816 | 367 | 1,40345E-23 | 1,15279 |
| CG9603 | FBgn0040529 | FBtr0081855 | 2274 | 1021 | 1,13655E-64 | 1,15525 |
| Elongin-C | FBgn0023211 | FBtr0086541 | 987 | 442 | 1,21186E-28 | 1,15900 |
| TfIIA-S | FBgn0011347 | FBtr0084526 | 5528 | 2474 | 2,41248E-157 | 1,15991 |
| RpII15 | FBgn0004855 | FBtr0082925 | 2492 | 1114 | 1,60129E-71 | 1,16155 |
| CG7603 | FBgn0036726 | FBtr0075220 | 1772 | 792 | 3,42111E-51 | 1,16181 |
| CG30499 | FBgn0050499 | FBtr0088954 | 2692 | 1203 | 2,52268E-77 | 1,16204 |
| osa | FBgn0261885 | FBtr0301487,FBtr0089582,FBtr0089581 | 1092 | 487 | 5,02737E-32 | 1,16498 |
| Cpr66D | FBgn0052029 | FBtr0076567 | 747 | 333 | 3,53073E-22 | 1,16559 |
| larp | FBgn0261618 | FBtr0301180 | 633 | 282 | 5,87390E-19 | 1,16651 |
| RpS3 | FBgn0002622 | FBtr0084410 | 128804 | 57350 | 0 | 1,16731 |
| sdk | FBgn0021764 | FBtr0302259 | 703 | 313 | 6,18479E-21 | 1,16736 |
| CG12384 | FBgn0033624 | FBtr0304698 | 701 | 312 | 5,52714E-21 | 1,16787 |
| asrij | FBgn0034793 | FBtr0071902 | 1329 | 591 | 4,60990E-39 | 1,16911 |
| Actn | FBgn0000667 | FBtr0070345,FBtr0070343,FBtr0070344 | 758 | 337 | 1,13129E-22 | 1,16945 |
| Elongin-C | FBgn0023211 | FBtr0086540 | 937 | 416 | 6,68169E-28 | 1,17147 |
| CG9674 | FBgn0036663 | FBtr0075341,FBtr0075344,FBtr0305915,FBtr0305916 | 4623 | 2052 | 1,26264E-134 | 1,17180 |
| mRpL49 | FBgn0030433 | FBtr0073691 | 762 | 338 | 7,53277E-23 | 1,17277 |
| CG3566 | FBgn0029854 | FBtr0089869,FBtr0089870,FBtr0305177 | 787 | 349 | 1,36289E-23 | 1,17314 |
| CG3731 | FBgn0038271 | FBtr0083001 | 774 | 343 | 2,64726E-23 | 1,17412 |
| RpL10Ab | FBgn0036213 | FBtr0302135 | 5163 | 2286 | 2,84297E-151 | 1,17538 |
| Tao-1 | FBgn0031030 | FBtr0074771,FBtr0303999 | 11078 | 490 | 3,95967E-33 | 1,17710 |
| tyf | FBgn0026083 | FBtr0070643,FBtr0300931,FBtr0305180,FBtr0305181,FBtr0305182 | 1771 | 783 | 1,29241E-52 | 1,17748 |
| RpS15 | FBgn0034138 | FBtr0087124 | 659 | 291 | 3,95890E-20 | 1,17926 |
| HP4 | FBgn0035829 | FBtr0076765 | 2170 | 958 | 1,82191E-64 | 1,17960 |

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|-------------------|-------------|---|-------|-------|--------------|---------|
| CG2200 | FBgn0030447 | FBtr0073721 | 1236 | 545 | 3,38571E-37 | 1,18135 |
| CG3446 | FBgn0029868 | FBtr0070924 | 3564 | 1571 | 6,96157E-106 | 1,18181 |
| CG34422 | FBgn0085451 | FBtr0112723 | 2761 | 1217 | 4,05808E-82 | 1,18186 |
| HP4 | FBgn0035829 | FBtr0076764 | 2169 | 956 | 1,14015E-64 | 1,18195 |
| Art79F | FBgn0010348 | FBtr0078573 | 1807 | 796 | 3,55313E-54 | 1,18276 |
| GstD1 | FBgn0001149 | FBtr0082607 | 24617 | 10835 | 0 | 1,18396 |
| CG8036 | FBgn0037607 | FBtr0081881 | 4979 | 2191 | 2,91866E-148 | 1,18427 |
| CG5261 | FBgn0031912 | FBtr0079444 | 909 | 400 | 9,98471E-28 | 1,18428 |
| CG12432 | FBgn0030843 | FBtr0074433 | 1032 | 454 | 2,22501E-31 | 1,18468 |
| LRP1 | FBgn0053087 | FBtr0088791 | 11637 | 5118 | 0 | 1,18507 |
| CG8036 | FBgn0037607 | FBtr0081882 | 4979 | 2188 | 9,60122E-149 | 1,18624 |
| Got2 | FBgn0001125 | FBtr0100359 | 1712 | 750 | 4,28699E-52 | 1,19072 |
| CG3609 | FBgn0031418 | FBtr0077791,FBtr0303027 | 1532 | 671 | 1,22177E-46 | 1,19103 |
| CG30415 | FBgn0250838 | FBtr0072030,FBtr0072031 | 2360 | 1031 | 6,25220E-72 | 1,19474 |
| RpL37A | FBgn0261608 | FBtr0302570,FBtr0079016 | 10786 | 4711 | 2,3426E-315 | 1,19505 |
| awd | FBgn0000150 | FBtr0085864 | 56390 | 24628 | 0 | 1,19514 |
| RpL37A | FBgn0261608 | FBtr0079017 | 10833 | 4731 | 8,1482E-317 | 1,19522 |
| l(1)G0255 | FBgn0028336 | FBtr0070953 | 733 | 320 | 5,31699E-23 | 1,19574 |
| vfl | FBgn0259789 | FBtr0307536,FBtr0307537 | 15475 | 6742 | 0 | 1,19869 |
| RpL30 | FBgn0086710 | FBtr0302491,FBtr0081181 | 7996 | 3480 | 5,95090E-236 | 1,20019 |
| mRpL48 | FBgn0031357 | FBtr0077882 | 669 | 291 | 3,72146E-21 | 1,20099 |
| sea | FBgn0037912 | FBtr0100464 | 6494 | 2819 | 5,92255E-200 | 1,20392 |
| fabp | FBgn0037913 | FBtr0100320,FBtr0100321,FBtr0100323 | 6494 | 2819 | 5,92255E-200 | 1,20392 |
| olf186-F | FBgn0041585 | FBtr0086796,FBtr0086797 | 694 | 301 | 4,62433E-22 | 1,20517 |
| RpS7 | FBgn0039757 | FBtr0089425,FBtr0089422,FBtr0089423 | 69140 | 29982 | 0 | 1,20542 |
| Aldh-III | FBgn0010548 | FBtr0300477 | 595 | 258 | 4,85430E-19 | 1,20552 |
| RpS15 | FBgn0034138 | FBtr0087123 | 677 | 293 | 9,35480E-22 | 1,20826 |
| p16-ARC | FBgn0031437 | FBtr0077694 | 3717 | 1608 | 1,12935E-115 | 1,20887 |
| CR40728 | FBgn0085769 | FBtr0114219 | 3815 | 1648 | 3,30772E-119 | 1,21097 |
| vsg | FBgn0045823 | FBtr0076399,FBtr0076401 | 1503 | 649 | 1,79102E-47 | 1,21155 |
| mRpL42 | FBgn0033480 | FBtr0088403 | 856 | 369 | 1,77519E-27 | 1,21399 |
| mRpL42 | FBgn0033480 | FBtr0305670 | 856 | 369 | 1,77519E-27 | 1,21399 |
| mRpL42 | FBgn0033480 | FBtr0304041 | 856 | 369 | 1,77519E-27 | 1,21399 |
| Arc-p20 | FBgn0031781 | FBtr0079200 | 2176 | 935 | 3,68671E-69 | 1,21864 |
| stv | FBgn0086708 | FBtr0075806,FBtr0075807,FBtr0075809 | 2559 | 1098 | 1,75260E-81 | 1,22070 |
| shot | FBgn0013733 | FBtr0301964,FBtr0087621,FBtr0087617,FBtr0087618,FBtr0087619,FBtr0087620,FBtr0087616,FBtr0273222,FBtr0273223,FBtr0273224,FBtr0273225,FBtr0273226,FBtr0301591,FBtr0301592,FBtr0301593,FBtr0304847,FBtr0304848,FBtr0304849,FBtr0304850,FBtr0304851,FBtr0304852,FBtr0304853 | 15882 | 6807 | 0 | 1,22230 |
| stv | FBgn0086708 | FBtr0075808,FBtr0113425 | 2770 | 1187 | 1,88171E-88 | 1,22257 |
| GstD1 | FBgn0001149 | FBtr0100410 | 24045 | 10303 | 0 | 1,22267 |
| betaTub56D | FBgn0003887 | FBtr0086536 | 24093 | 10277 | 0 | 1,22919 |
| CG10418 | FBgn0036277 | FBtr0075954 | 1130 | 482 | 5,34231E-37 | 1,22922 |
| CG8191 | FBgn0030675 | FBtr0074083 | 952 | 406 | 2,84011E-31 | 1,22948 |
| HSPC300 | FBgn0061198 | FBtr0072194 | 1456 | 619 | 8,38802E-48 | 1,23400 |
| mRpL51 | FBgn0032053 | FBtr0079696 | 1482 | 630 | 1,16560E-48 | 1,23412 |
| zormin | FBgn0052311 | FBtr0089864,FBtr0110856,FBtr0110857,FBtr0110858 | 3974 | 1689 | 3,42259E-129 | 1,23442 |
| w | FBgn0003996 | FBtr0070490 | 18794 | 7981 | 0 | 1,23563 |
| CG11438 | FBgn0037164 | FBtr0078504 | 2040 | 865 | 4,89774E-67 | 1,23780 |
| RpL13 | FBgn0011272 | FBtr0079888,FBtr0100164 | 70213 | 29771 | 0 | 1,23783 |
| br | FBgn0000210 | FBtr0070261,FBtr0070262,FBtr0070263,FBtr0070265,FBtr0070266,FBtr0300427,FBtr0300428,FBtr0300429,FBtr0300430,FBtr0303562,FBtr0303563,FBtr0303564 | 33663 | 14266 | 0 | 1,23858 |
| RpL11 | FBgn0013325 | FBtr0086533 | 48731 | 20647 | 0 | 1,23891 |
| Tfb1 | FBgn0033929 | FBtr0305616 | 687 | 291 | 3,72772E-23 | 1,23929 |
| nej | FBgn0261617 | FBtr0302722,FBtr0302723,FBtr0071402 | 10966 | 4642 | 0 | 1,24022 |
| RpL10Ab | FBgn0036213 | FBtr0076032,FBtr0304648 | 4417 | 1869 | 6,02289E-145 | 1,24080 |
| CG2310 | FBgn0039665 | FBtr0085433,FBtr0085434 | 4466 | 1889 | 8,77298E-147 | 1,24136 |
| Tfb1 | FBgn0033929 | FBtr0087548,FBtr0087549 | 688 | 291 | 2,83518E-23 | 1,24139 |
| skpA | FBgn0025637 | FBtr0070126 | 1447 | 612 | 4,80097E-48 | 1,24146 |
| CG11455 | FBgn0031228 | FBtr0301888 | 1328 | 581 | 3,06078E-44 | 1,24318 |
| CG11876 | FBgn0039635 | FBtr0085366,FBtr0085367,FBtr0085368,FBtr0085369 | 635 | 268 | 1,33986E-21 | 1,24452 |
| RpL8 | FBgn0261602 | FBtr0072925 | 1729 | 729 | 9,98643E-58 | 1,24595 |
| Tim10 | FBgn0027360 | FBtr0071677,FBtr0071676 | 1089 | 459 | 1,22184E-36 | 1,24644 |
| skpA | FBgn0025637 | FBtr0070127 | 1468 | 618 | 2,73795E-49 | 1,24817 |
| CR41602 | FBgn0085813 | FBtr0114268 | 10829 | 4558 | 0 | 1,24843 |
| CG42574 | FBgn0260794 | FBtr0303911,FBtr0303912,FBtr0303913,FBtr0303914,FBtr0303915,FBtr0303917,FBtr0301437 | 2389 | 1004 | 5,06869E-80 | 1,25065 |
| Mic2 | FBgn0002773 | FBtr0089746 | 538 | 226 | 1,18046E-18 | 1,25128 |
| vsg | FBgn0045823 | FBtr0076398,FBtr0076400 | 1576 | 662 | 4,29687E-53 | 1,25136 |
| Pcd | FBgn0024841 | FBtr0085458 | 1475 | 619 | 7,82159E-50 | 1,25270 |
| CG7630 | FBgn0040793 | FBtr0075217 | 2295 | 962 | 1,99017E-77 | 1,25439 |
| RpS9 | FBgn0010408 | FBtr0076423,FBtr0076424 | 16388 | 6868 | 0 | 1,25468 |
| RpS9 | FBgn0010408 | FBtr0076425 | 16381 | 6861 | 0 | 1,25553 |
| CG34417 | FBgn0085446 | FBtr0112703 | 4397 | 1839 | 2,34443E-148 | 1,25760 |
| RpL8 | FBgn0261602 | FBtr0072924 | 1705 | 713 | 5,60524E-58 | 1,25780 |
| RpS28b | FBgn0030136 | FBtr0071360 | 50264 | 21009 | 0 | 1,25852 |
| CG9027 | FBgn0033631 | FBtr0089939,FBtr0089938,FBtr0110897 | 1494 | 624 | 5,13403E-51 | 1,25956 |
| CG34383 | FBgn0085412 | FBtr0112621,FBtr0112622,FBtr0112623,FBtr0112624,FBtr0290011 | 6391 | 2669 | 3,96959E-216 | 1,25974 |
| Tfb1 | FBgn0033929 | FBtr0087550 | 731 | 305 | 2,04145E-25 | 1,26106 |
| Cctgamma | FBgn0015019 | FBtr0083337,FBtr0302370,FBtr0302371 | 749 | 312 | 3,93723E-26 | 1,26342 |
| cl | FBgn0000318 | FBtr0079095 | 5171 | 2154 | 4,80201E-176 | 1,26343 |
| CG1354 | FBgn0030151 | FBtr0089384,FBtr0089385,FBtr0089383 | 1239 | 516 | 8,79730E-43 | 1,26373 |
| scu | FBgn0021765 | FBtr0074511 | 10494 | 4370 | 0 | 1,26386 |
| CG7181 | FBgn0037097 | FBtr0078382 | 5258 | 2184 | 3,85754E-180 | 1,26754 |
| CG42574 | FBgn0260794 | FBtr0303916 | 2503 | 1039 | 2,84960E-86 | 1,26846 |
| CG7267 | FBgn0030079 | FBtr0071354 | 2912 | 1207 | 1,20782E-100 | 1,27058 |
| CR40469 | FBgn0058469 | FBtr0307364 | 5465 | 2265 | 3,64451E-188 | 1,27071 |
| Mic2 | FBgn0002773 | FBtr0089747 | 553 | 229 | 7,96628E-20 | 1,27193 |

| | | | | | | |
|------------------|-------------|---|--------|-------|--------------|---------|
| pix | FBgn0086706 | FBtr0076558 | 1367 | 566 | 9,81140E-48 | 1,27214 |
| Smr | FBgn0024308 | FBtr0073708 | 2197 | 909 | 2,01539E-76 | 1,27318 |
| CG18809 | FBgn0042132 | FBtr0074810,FBtr0074811 | 1385 | 573 | 1,89890E-48 | 1,27328 |
| mask | FBgn0043884 | FBtr0084562,FBtr0084563,FBtr0305043 | 32566 | 13467 | 0 | 1,27394 |
| CG11455 | FBgn0031228 | FBtr0301887 | 1317 | 544 | 2,96396E-46 | 1,27558 |
| CG11455 | FBgn0031228 | FBtr0078117,FBtr0306542 | 1305 | 539 | 6,42800E-46 | 1,27569 |
| mRpL17 | FBgn0035122 | FBtr0072503 | 1087 | 448 | 1,41092E-38 | 1,27878 |
| ox | FBgn0011227 | FBtr0087861 | 2029 | 835 | 1,87746E-71 | 1,28092 |
| uif | FBgn0031879 | FBtr0079354,FBtr0307072,FBtr0307073,FBtr0307074,FBtr0290119,FBtr0302162 | 47563 | 19565 | 0 | 1,28156 |
| RpS7 | FBgn0039757 | FBtr0089424 | 59156 | 24301 | 0 | 1,28351 |
| RpL34a | FBgn0039406 | FBtr0084972,FBtr0084973 | 2207 | 904 | 1,49172E-78 | 1,28769 |
| RpL34a | FBgn0039406 | FBtr0302369 | 2203 | 902 | 2,00494E-78 | 1,28827 |
| RpL24 | FBgn0032518 | FBtr0080524 | 42747 | 17445 | 0 | 1,29301 |
| CG5938 | FBgn0046247 | FBtr0085159,FBtr0085160 | 761 | 310 | 5,73526E-28 | 1,29563 |
| HERC2 | FBgn0031107 | FBtr0301344 | 10192 | 4147 | 0 | 1,29730 |
| CG13044 | FBgn0036599 | FBtr0075470 | 537 | 1321 | 3,85383E-48 | 1,29864 |
| capt | FBgn0261458 | FBtr0100022 | 1191 | 484 | 1,78304E-43 | 1,29909 |
| Hsc70-4 | FBgn0001219 | FBtr0083057 | 18800 | 7616 | 0 | 1,30363 |
| spen | FBgn0016977 | FBtr0078122,FBtr0078121,FBtr0078123,FBtr0306341 | 23146 | 9374 | 0 | 1,30403 |
| hoip | FBgn0015393 | FBtr0079846 | 6828 | 2765 | 1,01545E-247 | 1,30418 |
| LBR | FBgn0034657 | FBtr0071713 | 857 | 347 | 8,23581E-32 | 1,30436 |
| Mi-2 | FBgn0262519 | FBtr0100394 | 670 | 271 | 4,11576E-25 | 1,30587 |
| Mi-2 | FBgn0262519 | FBtr0074919,FBtr0302046 | 670 | 271 | 4,11576E-25 | 1,30587 |
| CG12384 | FBgn0033624 | FBtr0088155 | 654 | 264 | 1,20926E-24 | 1,30875 |
| CG32069 | FBgn0052069 | FBtr0076241 | 825 | 333 | 9,46662E-31 | 1,30887 |
| CG3214 | FBgn0031436 | FBtr0077745,FBtr0273393 | 1851 | 747 | 3,47361E-68 | 1,30912 |
| CG17343 | FBgn0032751 | FBtr0081151 | 1341 | 541 | 1,16381E-49 | 1,30961 |
| B52 | FBgn0004587 | FBtr0308196 | 522 | 210 | 6,38859E-20 | 1,31366 |
| CR43334 | FBgn0263039 | FBtr0306918 | 660 | 265 | 4,28974E-25 | 1,31647 |
| sta | FBgn0003517 | FBtr0070289,FBtr0070290,FBtr0070291 | 94998 | 38139 | 0 | 1,31663 |
| Nurf-38 | FBgn0016687 | FBtr0273253 | 2233 | 896 | 3,60835E-83 | 1,31741 |
| Nurf-38 | FBgn0016687 | FBtr0072343 | 2233 | 896 | 3,60835E-83 | 1,31741 |
| futsch | FBgn0259108 | FBtr0112628,FBtr0307597,FBtr0307598 | 481 | 193 | 1,54168E-18 | 1,31744 |
| RpS20 | FBgn0019936 | FBtr0083964 | 56978 | 22860 | 0 | 1,31758 |
| Pcmt | FBgn0086768 | FBtr0078758 | 4031 | 1617 | 1,31060E-149 | 1,31782 |
| LBR | FBgn0034657 | FBtr0071711,FBtr0071712 | 833 | 334 | 1,40353E-31 | 1,31847 |
| RpL34b | FBgn0037686 | FBtr0082049 | 6567 | 2633 | 1,36396E-243 | 1,31853 |
| RpL34b | FBgn0037686 | FBtr0082050 | 6575 | 2634 | 2,68329E-244 | 1,31974 |
| RpL8 | FBgn0261602 | FBtr0072924,FBtr0072925 | 76066 | 30467 | 0 | 1,32000 |
| Ef2b | FBgn0000559 | FBtr0085911 | 10797 | 4304 | 0 | 1,32688 |
| RpL37a | FBgn0030616 | FBtr0074027 | 76903 | 30634 | 0 | 1,32791 |
| CG11151 | FBgn0030519 | FBtr0073819 | 2418 | 963 | 1,88537E-91 | 1,32821 |
| B52 | FBgn0004587 | FBtr0082801,FBtr0082802,FBtr0082803,FBtr0300586,FBtr0300588,FBtr0300589,FBtr0308197 | 543 | 216 | 3,29820E-21 | 1,32992 |
| Hsp26 | FBgn0001225 | FBtr0076496 | 17674 | 7030 | 0 | 1,33003 |
| ATPsyn-d | FBgn0016120 | FBtr0083728 | 10108 | 4018 | 0 | 1,33095 |
| B52 | FBgn0004587 | FBtr0308195 | 544 | 216 | 2,45758E-21 | 1,33258 |
| ATPsyn-d | FBgn0016120 | FBtr0083727 | 9926 | 3934 | 0 | 1,33522 |
| CG13364 | FBgn0026879 | FBtr0070159 | 3588 | 1418 | 1,50839E-137 | 1,33932 |
| CG3625 | FBgn0031245 | FBtr0078136 | 793 | 313 | 4,39624E-31 | 1,34116 |
| Rack1 | FBgn0020618 | FBtr0079565 | 139923 | 55225 | 0 | 1,34124 |
| Smr | FBgn0024308 | FBtr0073707 | 2147 | 846 | 4,70490E-83 | 1,34359 |
| RpS11 | FBgn0033699 | FBtr0088006,FBtr0088007 | 60034 | 23650 | 0 | 1,34394 |
| CG14235 | FBgn0031066 | FBtr0074815,FBtr0074816,FBtr0074817 | 960 | 378 | 1,07575E-37 | 1,34465 |
| RpS15Ab | FBgn0033555 | FBtr0088226 | 34526 | 13574 | 0 | 1,34684 |
| levy | FBgn0034877 | FBtr0072061 | 8802 | 3457 | 0 | 1,34831 |
| RpS11 | FBgn0033699 | FBtr0088007 | 13337 | 5237 | 0 | 1,34862 |
| ft | FBgn0001075 | FBtr0077478 | 42317 | 16531 | 0 | 1,35606 |
| RpS15 | FBgn0034138 | FBtr0087123,FBtr0087124 | 56637 | 22078 | 0 | 1,35914 |
| Pdsw | FBgn0021967 | FBtr0077520,FBtr0077521 | 3076 | 1199 | 1,51208E-121 | 1,35922 |
| CG9350 | FBgn0034576 | FBtr0071530 | 1489 | 578 | 1,08001E-59 | 1,36520 |
| RpL37A | FBgn0261608 | FBtr0302570 | 25185 | 9765 | 0 | 1,36687 |
| RpL35A | FBgn0037328 | FBtr0078769 | 28461 | 11033 | 0 | 1,36716 |
| CG12935 | FBgn0033547 | FBtr0088221 | 1659 | 643 | 1,05239E-66 | 1,36742 |
| CG13926 | FBgn0035243 | FBtr0072823 | 756 | 293 | 8,30855E-31 | 1,36749 |
| CG4692 | FBgn0035032 | FBtr0072339,FBtr0072340 | 5360 | 2077 | 8,52063E-214 | 1,36773 |
| CG5794 | FBgn0039214 | FBtr0084667,FBtr0084668,FBtr0306172 | 7438 | 2874 | 2,76307E-285 | 1,37185 |
| RpL37A | FBgn0261608 | FBtr0079017,FBtr0079016 | 25102 | 9689 | 0 | 1,37338 |
| Smr | FBgn0024308 | FBtr0073706 | 2125 | 820 | 6,36333E-86 | 1,37377 |
| pix | FBgn0086706 | FBtr0076557 | 2243 | 865 | 1,05033E-90 | 1,37466 |
| CG11455 | FBgn0031228 | FBtr0301886 | 2288 | 882 | 1,30196E-92 | 1,37524 |
| CG11455 | FBgn0031228 | FBtr0078118 | 2349 | 904 | 2,28922E-95 | 1,37765 |
| CG9205 | FBgn0035181 | FBtr0072621,FBtr0072622 | 1528 | 588 | 2,53988E-62 | 1,37776 |
| CG42239 | FBgn0250868 | FBtr0290307 | 1483 | 569 | 6,02045E-61 | 1,38202 |
| CG3321 | FBgn0038224 | FBtr0082931,FBtr0082932,FBtr0303795 | 5102 | 1931 | 1,30016E-213 | 1,40171 |
| CG32038 | FBgn0052038 | FBtr0076462 | 1185 | 448 | 2,61223E-50 | 1,40332 |
| Sod | FBgn0003462 | FBtr0076229 | 16857 | 6364 | 0 | 1,40534 |
| Ten-m | FBgn0004449 | FBtr0078509,FBtr0306107 | 13753 | 5180 | 0 | 1,40872 |
| RpL18A | FBgn0010409 | FBtr0086947 | 65888 | 24791 | 0 | 1,41020 |
| RpL26 | FBgn0036825 | FBtr0075066 | 56833 | 21381 | 0 | 1,41040 |
| Oscp | FBgn0016691 | FBtr0083064 | 6231 | 2342 | 2,76402E-264 | 1,41172 |
| RpL40 | FBgn0003941 | FBtr0077470 | 60926 | 22857 | 0 | 1,41442 |
| janA | FBgn0001280 | FBtr0085596 | 627 | 235 | 1,90738E-27 | 1,41580 |
| CG10320 | FBgn0034645 | FBtr0071663,FBtr0113101,FBtr0113102,FBtr0300679,FBtr0300680 | 1061 | 397 | 5,90476E-46 | 1,41821 |
| trol | FBgn0261451 | FBtr0091965,FBtr0305158,FBtr0305159,FBtr0305160,FBtr0305161,FBtr0305162,FBtr0305164,FBtr0305167,FBtr0305168,FBtr0305169,FBtr0305170,FBtr0305171,FBtr0305172,FBtr0305173,FBtr0305174,FBtr0305175,FBtr0305176 | 436 | 163 | 1,88709E-19 | 1,41946 |
| l(1)G0230 | FBgn0028342 | FBtr0071438 | 8914 | 3325 | 0 | 1,42272 |
| CG34242 | FBgn0085271 | FBtr0300028 | 551 | 205 | 1,41524E-24 | 1,42643 |
| Oscp | FBgn0016691 | FBtr0083063 | 7510 | 2791 | 2,2539E-310 | 1,42803 |
| Rcd4 | FBgn0032034 | FBtr0303472 | 526 | 195 | 1,15396E-23 | 1,43159 |

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|----------------|-------------|---|--|-------|--|-------|--|--------------|----------------|
| CG8204 | FBgn0034033 | FBtr0087349 | | 421 | | 156 | | 3,87958E-19 | 1,43227 |
| Rcd4 | FBgn0032034 | FBtr0079652 | | 535 | | 198 | | 3,96334E-24 | 1,43404 |
| ldh | FBgn0001248 | FBtr0076667,FBtr0076668,FBtr0114548 | | 592 | | 219 | | 1,46466E-26 | 1,43467 |
| RpS18 | FBgn0010411 | FBtr0086273,FBtr0086274 | | 69553 | | 25697 | | 0 | 1,43651 |
| CG34242 | FBgn0085271 | FBtr0112436 | | 547 | | 202 | | 1,17639E-24 | 1,43719 |
| CG8184 | FBgn0030674 | FBtr0074082 | | 31112 | | 11476 | | 0 | 1,43885 |
| primo-2 | FBgn0040076 | FBtr0091746 | | 510 | | 188 | | 3,20466E-23 | 1,43976 |
| Cpr65Ec | FBgn0035737 | FBtr0076909 | | 513 | | 189 | | 2,75162E-23 | 1,44057 |
| kis | FBgn0086902 | FBtr0299837 | | 1781 | | 654 | | 1,50505E-79 | 1,44533 |
| Dsp1 | FBgn0011764 | FBtr0089260 | | 537 | | 197 | | 1,29357E-24 | 1,44673 |
| CG42574 | FBgn0260794 | FBtr0303911,FBtr0303913,FBtr0303915,FBtr0303916,FBtr0301437 | | 1483 | | 544 | | 2,20424E-66 | 1,44684 |
| primo-1 | FBgn0040077 | FBtr0091747,FBtr0091748 | | 510 | | 187 | | 1,95790E-23 | 1,44746 |
| CG14184 | FBgn0036932 | FBtr0074872,FBtr0302366 | | 1141 | | 418 | | 2,16274E-51 | 1,44872 |
| Mgstl | FBgn0025814 | FBtr0077243 | | 1152 | | 422 | | 6,36610E-52 | 1,44883 |
| CG31126 | FBgn0051126 | FBtr0084663 | | 604 | | 221 | | 1,19105E-27 | 1,45050 |
| mRpS14 | FBgn0044030 | FBtr0074785 | | 719 | | 263 | | 8,78820E-33 | 1,45093 |
| ksh | FBgn0040890 | FBtr0300214 | | 798 | | 291 | | 1,76418E-36 | 1,45537 |
| Msp-300 | FBgn0261836 | FBtr0303385,FBtr0303387,FBtr0303388,FBtr0303389 | | 20374 | | 7412 | | 0 | 1,45879 |
| CG12859 | FBgn0033961 | FBtr0087440 | | 1380 | | 502 | | 6,50361E-63 | 1,45891 |
| CG42574 | FBgn0260794 | FBtr0303914 | | 851 | | 308 | | 1,71701E-39 | 1,46623 |
| rhea | FBgn0260442 | FBtr0305210,FBtr0305211,FBtr0305212 | | 413 | | 149 | | 1,13874E-19 | 1,47083 |
| RpL32 | FBgn0002626 | FBtr0114555,FBtr0114556 | | 48531 | | 17501 | | 0 | 1,47147 |
| RpL32 | FBgn0002626 | FBtr0085592,FBtr0085593,FBtr0085594 | | 48533 | | 17501 | | 0 | 1,47153 |
| CG1607 | FBgn0039844 | FBtr0085786 | | 527 | | 190 | | 7,11910E-25 | 1,47180 |
| CG34306 | FBgn0085335 | FBtr0112502 | | 464 | | 167 | | 4,80272E-22 | 1,47428 |
| Got2 | FBgn0001125 | FBtr0077867 | | 717 | | 258 | | 1,00809E-33 | 1,47460 |
| RpL35 | FBgn0029785 | FBtr0070801 | | 8662 | | 3106 | | 0 | 1,47964 |
| CoVa | FBgn0019624 | FBtr0082474 | | 8129 | | 2914 | | 0 | 1,48008 |
| CG6543 | FBgn0033879 | FBtr0087644 | | 603 | | 216 | | 9,88919E-29 | 1,48113 |
| CG17508 | FBgn0039970 | FBtr0086071,FBtr0307172 | | 394 | | 141 | | 4,94653E-19 | 1,48250 |
| CG13053 | FBgn0040801 | FBtr0075480 | | 450 | | 161 | | 1,12352E-21 | 1,48286 |
| | | FBtr0113128 | | 797 | | 285 | | 8,65983E-38 | 1,48362 |
| CG7414 | FBgn0037135 | FBtr0303246,FBtr0303247 | | 1183 | | 423 | | 9,38629E-56 | 1,48372 |
| RpL18 | FBgn0035753 | FBtr0076892 | | 57566 | | 20582 | | 0 | 1,48383 |
| CG7414 | FBgn0037135 | FBtr0078441,FBtr0303245 | | 1185 | | 423 | | 4,92643E-56 | 1,48616 |
| CG9065 | FBgn0030610 | FBtr0073966 | | 580 | | 207 | | 9,49841E-28 | 1,48642 |
| RpL7A | FBgn0014026 | FBtr0070915 | | 398 | | 142 | | 2,24666E-19 | 1,48688 |
| CG34417 | FBgn0085446 | FBtr0112703,FBtr0112704,FBtr0112706,FBtr0112707,FBtr0303205,FBtr0303206,FBtr0301323,FBtr0301324 | | 656 | | 234 | | 2,14424E-31 | 1,48719 |
| CG13551 | FBgn0040660 | FBtr0072035 | | 953 | | 339 | | 1,68022E-45 | 1,49119 |
| RpL28 | FBgn0035422 | FBtr0073095,FBtr0073097,FBtr0073098,FBtr0302300,FBtr0302301,FBtr0306567 | | 64655 | | 22974 | | 0 | 1,49276 |
| CG13551 | FBgn0040660 | FBtr0072033,FBtr0072034 | | 949 | | 337 | | 2,23387E-45 | 1,49366 |
| janA | FBgn0001280 | FBtr0085595,FBtr0085597 | | 597 | | 212 | | 6,59566E-29 | 1,49367 |
| CoVa | FBgn0019624 | FBtr0082473 | | 8026 | | 2850 | | 0 | 1,49372 |
| glo | FBgn0259139 | FBtr0089918,FBtr0089919 | | 372 | | 132 | | 2,45200E-18 | 1,49476 |
| Mgstl | FBgn0025814 | FBtr0077242,FBtr0077243 | | 1239 | | 439 | | 2,71972E-59 | 1,49688 |
| Ten-a | FBgn0259240 | FBtr0300202,FBtr0300203,FBtr0300204,FBtr0299858,FBtr0299859,FBtr0299860,FBtr0308221,FBtr0308222,FBtr0308223 | | 466 | | 165 | | 9,16055E-23 | 1,49786 |
| RpS14a | FBgn0004403 | FBtr0071095 | | 15929 | | 5603 | | 0 | 1,50738 |
| CG14104 | FBgn0040786 | FBtr0299563 | | 966 | | 339 | | 3,25808E-47 | 1,51074 |
| CG14566 | FBgn0037127 | FBtr0078453 | | 1199 | | 419 | | 8,61389E-59 | 1,51681 |
| | | FBtr0091745 | | 459 | | 160 | | 4,98359E-23 | 1,52042 |
| | | FBtr0091749 | | 459 | | 160 | | 4,98359E-23 | 1,52042 |
| CG14997 | FBgn0035515 | FBtr0073225 | | 465 | | 162 | | 1,92081E-23 | 1,52124 |
| Doa | FBgn0259220 | FBtr0299747 | | 833 | | 290 | | 2,23775E-41 | 1,52226 |
| dikar | FBgn0261934 | FBtr0303751 | | 948 | | 330 | | 5,88637E-47 | 1,52242 |
| kek5 | FBgn0031016 | FBtr0074707 | | 839 | | 292 | | 1,22891E-41 | 1,52270 |
| mRpL52 | FBgn0033208 | FBtr0088942 | | 1057 | | 367 | | 1,71659E-52 | 1,52612 |
| RpS14a | FBgn0004403 | FBtr0071094 | | 15835 | | 5493 | | 0 | 1,52745 |
| Hsp60 | FBgn0015245 | FBtr0073434 | | 2133 | | 739 | | 1,22739E-105 | 1,52924 |
| mask | FBgn0043884 | FBtr0305043 | | 3551 | | 1230 | | 1,62207E-175 | 1,52957 |
| mask | FBgn0043884 | FBtr0084562,FBtr0084563 | | 3549 | | 1227 | | 4,65767E-176 | 1,53228 |
| CR40502 | FBgn0085737 | FBtr0114187 | | 1563 | | 540 | | 6,62857E-78 | 1,53329 |
| Cpr78E | FBgn0037114 | FBtr0078463 | | 597 | | 206 | | 2,91016E-30 | 1,53509 |
| vnc | FBgn0263251 | FBtr0076348,FBtr0076350,FBtr0076349 | | 584 | | 201 | | 7,93250E-30 | 1,53877 |
| CG42455 | FBgn0259932 | FBtr0300238,FBtr0300239 | | 584 | | 201 | | 7,93250E-30 | 1,53877 |
| CG14997 | FBgn0035515 | FBtr0073226 | | 462 | | 159 | | 1,08224E-23 | 1,53887 |
| RpS7 | FBgn0039757 | FBtr0089423 | | 5880 | | 2021 | | 3,32251E-294 | 1,54075 |
| CG11752 | FBgn0030292 | FBtr0073452 | | 1532 | | 526 | | 3,15868E-77 | 1,54228 |
| CG6543 | FBgn0033879 | FBtr0087643 | | 648 | | 222 | | 2,94334E-33 | 1,54543 |
| kis | FBgn0086902 | FBtr0078144 | | 764 | | 261 | | 3,26085E-39 | 1,54952 |
| RpL13A | FBgn0037351 | FBtr0078705 | | 71431 | | 24399 | | 0 | 1,54973 |
| RpL36A | FBgn0031980 | FBtr0079546 | | 48536 | | 16561 | | 0 | 1,55127 |
| Vha68-2 | FBgn0020367 | FBtr0080418 | | 985 | | 336 | | 1,64027E-50 | 1,55166 |
| mamo | FBgn0263115 | FBtr0112554,FBtr0307299,FBtr0307298,FBtr0112555,FBtr0303571 | | 660 | | 225 | | 3,65954E-34 | 1,55254 |
| CG9669 | FBgn0036667 | FBtr0075339 | | 494 | | 168 | | 7,76434E-26 | 1,55605 |
| CG9669 | FBgn0036667 | FBtr0305272 | | 494 | | 168 | | 7,76434E-26 | 1,55605 |
| RpS7 | FBgn0039757 | FBtr0089424,FBtr0089425,FBtr0089422 | | 5715 | | 1937 | | 6,11376E-293 | 1,56093 |
| CG42238 | FBgn0250867 | FBtr0290305 | | 828 | | 280 | | 2,90338E-43 | 1,56420 |
| RpS26 | FBgn0261597 | FBtr0081091 | | 74875 | | 25311 | | 0 | 1,56472 |
| RpS26 | FBgn0261597 | FBtr0081090 | | 74866 | | 25308 | | 0 | 1,56472 |
| RpS26 | FBgn0261597 | FBtr0081089 | | 74866 | | 25308 | | 0 | 1,56472 |
| trol | FBgn0261451 | FBtr0305158,FBtr0305159,FBtr0305160,FBtr0305161,FBtr0305167,FBtr0305168,FBtr0305169,FBtr0305170,FBtr0305171,FBtr0305172,FBtr0305173,FBtr0305174,FBtr0305175 | | 738 | | 249 | | 1,18581E-38 | 1,56748 |
| Vha68-2 | FBgn0020367 | FBtr0080419 | | 983 | | 331 | | 1,52864E-51 | 1,57036 |
| kek5 | FBgn0031016 | FBtr0074708 | | 823 | | 277 | | 3,04931E-43 | 1,57101 |
| CR33222 | FBgn0053222 | FBtr0300652 | | 3218 | | 1083 | | 3,68146E-167 | 1,57113 |
| CG42574 | FBgn0260794 | FBtr0303912,FBtr0303915,FBtr0301437 | | 2196 | | 739 | | 2,63352E-114 | 1,57123 |
| CG42574 | FBgn0260794 | FBtr0303913 | | 2197 | | 739 | | 1,87443E-114 | 1,57189 |

| | | | | | | |
|-------------------|-------------|---|-------|-------|--------------|----------------|
| CG42574 | FBgn0260794 | FBtr0303911,FBtr0303914,FBtr0303916,FBtr0303917 | 2210 | 742 | 1,63127E-115 | 1,57456 |
| Cpr49Ag | FBgn0033730 | FBtr0087922 | 1193 | 400 | 8,48189E-63 | 1,57652 |
| CG5527 | FBgn0039564 | FBtr0085255 | 472 | 158 | 2,10920E-25 | 1,57886 |
| Not1 | FBgn0085436 | FBtr0112674 | 398 | 133 | 1,35884E-21 | 1,58134 |
| CG13319 | FBgn0033781 | FBtr0087788 | 1208 | 403 | 3,72812E-64 | 1,58377 |
| CG13319 | FBgn0033781 | FBtr0300890 | 1208 | 403 | 3,72812E-64 | 1,58377 |
| pncr002:3R | FBgn0063127 | FBtr0091948 | 2537 | 845 | 2,92109E-134 | 1,58610 |
| CG15523 | FBgn0039727 | FBtr0085505,FBtr0300825 | 401 | 133 | 4,87925E-22 | 1,59218 |
| Bets | FBgn0260860 | FBtr0085570 | 766 | 254 | 2,49300E-41 | 1,59252 |
| Cyt-b5 | FBgn0033189 | FBtr0088905 | 1065 | 353 | 4,06283E-57 | 1,59311 |
| RpL17 | FBgn0029897 | FBtr0070980 | 341 | 113 | 8,26233E-19 | 1,59345 |
| CG11455 | FBgn0031228 | FBtr0078117,FBtr0301887,FBtr0301888 | 1007 | 333 | 2,41441E-54 | 1,59647 |
| RpL7A | FBgn0014026 | FBtr0070916 | 487 | 161 | 1,30023E-26 | 1,59686 |
| RpL35 | FBgn0029785 | FBtr0070800,FBtr0070801 | 57876 | 19116 | 0 | 1,59818 |
| Hsp68 | FBgn0001230 | FBtr0084589 | 3477 | 1148 | 2,74089E-186 | 1,59872 |
| CR12628 | FBgn0042701 | FBtr0085952 | 1099 | 362 | 1,37283E-59 | 1,60213 |
| RpS18 | FBgn0010411 | FBtr0086273 | 854 | 281 | 1,31080E-46 | 1,60367 |
| CG9775 | FBgn0037261 | FBtr0301297,FBtr0078894 | 942 | 308 | 9,81866E-52 | 1,61280 |
| CG4692 | FBgn0035032 | FBtr0072340 | 1640 | 536 | 1,00487E-89 | 1,61339 |
| trx | FBgn0003862 | FBtr0082950,FBtr0082947 | 872 | 284 | 2,71852E-48 | 1,61844 |
| rg | FBgn0086911 | FBtr0110993,FBtr0290088,FBtr0299589 | 348 | 113 | 7,26088E-20 | 1,62276 |
| RpL36 | FBgn0002579 | FBtr0070155 | 1419 | 460 | 1,11182E-78 | 1,62517 |
| CG14482 | FBgn0034245 | FBtr0086905 | 2548 | 824 | 2,92025E-141 | 1,62865 |
| Megalin | FBgn0261260 | FBtr0302153 | 15429 | 4974 | 0 | 1,63317 |
| RpS14b | FBgn0004404 | FBtr0071096 | 21107 | 6788 | 0 | 1,63666 |
| eIF-3p40 | FBgn0022023 | FBtr0079030 | 3068 | 986 | 1,04374E-171 | 1,63764 |
| CG12848 | FBgn0040666 | FBtr0072437 | 582 | 187 | 3,26108E-33 | 1,63798 |
| CG30415 | FBgn0250838 | FBtr0072031 | 1767 | 565 | 4,92965E-100 | 1,64498 |
| RpL17 | FBgn0029897 | FBtr0070982 | 830 | 265 | 2,06949E-47 | 1,64712 |
| CG4692 | FBgn0035032 | FBtr0072339 | 1511 | 481 | 4,08546E-86 | 1,65139 |
| tweek | FBgn0261671 | FBtr0304928,FBtr0304929 | 645 | 205 | 2,93590E-37 | 1,65368 |
| tweek | FBgn0261671 | FBtr0304927,FBtr0304930 | 642 | 204 | 3,34417E-37 | 1,65400 |
| RpL36 | FBgn0002579 | FBtr0070158 | 2636 | 837 | 1,92276E-150 | 1,65505 |
| RpS18 | FBgn0010411 | FBtr0086274 | 950 | 300 | 3,86823E-55 | 1,66297 |
| RpL36 | FBgn0002579 | FBtr0070156 | 2678 | 845 | 2,79763E-154 | 1,66413 |
| btsz | FBgn0053555 | FBtr0091530,FBtr0273200,FBtr0306612 | 2799 | 883 | 2,93476E-161 | 1,66443 |
| CG2310 | FBgn0039665 | FBtr0085433 | 419 | 132 | 7,07603E-25 | 1,66641 |
| CG30415 | FBgn0250838 | FBtr0072030 | 1706 | 534 | 8,45147E-100 | 1,67571 |
| RpL36 | FBgn0002579 | FBtr0070157 | 2645 | 825 | 4,07556E-155 | 1,68080 |
| RpS6 | FBgn0261592 | FBtr0071135 | 19764 | 6147 | 0 | 1,68492 |
| brat | FBgn0010300 | FBtr0081159 | 647 | 201 | 9,19244E-39 | 1,68657 |
| RpS6 | FBgn0261592 | FBtr0071136 | 19557 | 6034 | 0 | 1,69650 |
| Mical | FBgn0053208 | FBtr0082213 | 1141 | 352 | 2,58563E-68 | 1,69665 |
| Mical | FBgn0053208 | FBtr0082210,FBtr0082211,FBtr0082212,FBtr0082206,FBtr0082207,FBtr0082208,FBtr0082209,FBtr0273185,FBtr0306607,FBtr0306608,FBtr0306609,FBtr0306610 | 1141 | 352 | 2,58563E-68 | 1,69665 |
| Abi | FBgn0020510 | FBtr0082910,FBtr0307077 | 308 | 95 | 4,57949E-19 | 1,69693 |
| sun | FBgn0014391 | FBtr0074176,FBtr0074177 | 7933 | 2444 | 0 | 1,69862 |
| RpL17 | FBgn0029897 | FBtr0070980,FBtr0070981,FBtr0070982,FBtr0070983 | 69258 | 21266 | 0 | 1,70343 |
| eIF-3p40 | FBgn0022023 | FBtr0079031 | 2926 | 891 | 9,29318E-178 | 1,71543 |
| RpL12 | FBgn0034968 | FBtr0072175,FBtr0072174 | 8791 | 2676 | 0 | 1,71595 |
| Obp99a | FBgn0039678 | FBtr0085450 | 337 | 102 | 2,56603E-21 | 1,72418 |
| RpS13 | FBgn0010265 | FBtr0079724 | 1540 | 466 | 1,21993E-94 | 1,72453 |
| RpS13 | FBgn0010265 | FBtr0100541 | 1540 | 466 | 1,21993E-94 | 1,72453 |
| CG11943 | FBgn0031078 | FBtr0074798 | 526 | 159 | 7,21940E-33 | 1,72604 |
| CG11943 | FBgn0031078 | FBtr0074799 | 526 | 159 | 7,21940E-33 | 1,72604 |
| CG13393 | FBgn0032035 | FBtr0079719 | 4746 | 1434 | 3,55532E-291 | 1,72667 |
| dikar | FBgn0261934 | FBtr0303748,FBtr0303751 | 414 | 125 | 4,19100E-26 | 1,72770 |
| RpL12 | FBgn0034968 | FBtr0072176 | 8813 | 2652 | 0 | 1,73255 |
| CG1753 | FBgn0031148 | FBtr0077244 | 326 | 98 | 8,37932E-21 | 1,73402 |
| Vha100-2 | FBgn0028670 | FBtr0083656 | 291 | 87 | 7,80707E-19 | 1,74193 |
| CG14057 | FBgn0036696 | FBtr0075286 | 292 | 87 | 5,39415E-19 | 1,74688 |
| CG14057 | FBgn0036696 | FBtr0300718 | 293 | 87 | 3,74343E-19 | 1,75181 |
| RpS17 | FBgn0005533 | FBtr0076479 | 37720 | 11037 | 0 | 1,77298 |
| Hsp70Aa | FBgn0013275 | FBtr0082512 | 7048 | 2041 | 0 | 1,78794 |
| RpS21 | FBgn0015521 | FBtr0273293 | 28457 | 8236 | 0 | 1,78877 |
| Hsp70Ab | FBgn0013276 | FBtr0082482 | 7268 | 2096 | 0 | 1,79392 |
| RpL41 | FBgn0066084 | FBtr0100231 | 88787 | 25328 | 0 | 1,80962 |
| CG9336 | FBgn0032897 | FBtr0081427,FBtr0307498 | 348 | 99 | 6,16860E-24 | 1,81359 |
| CG42497 | FBgn0260223 | FBtr0300626 | 4208 | 1191 | 1,10687E-282 | 1,82096 |
| RpS12 | FBgn0260441 | FBtr0075878 | 48860 | 13793 | 0 | 1,82472 |
| CR41583 | FBgn0085805 | FBtr0114259 | 267 | 75 | 8,61536E-19 | 1,83188 |
| CG3214 | FBgn0031436 | FBtr0273393 | 924 | 259 | 2,12054E-63 | 1,83494 |
| CG2310 | FBgn0039665 | FBtr0085434 | 622 | 174 | 4,76114E-43 | 1,83783 |
| fd68A | FBgn0036134 | FBtr0300783,FBtr0301967 | 401 | 112 | 5,68224E-28 | 1,84010 |
| sls | FBgn0086906 | FBtr0072848,FBtr0072849 | 4029 | 1125 | 1,22380E-275 | 1,84050 |
| RpS21 | FBgn0015521 | FBtr0077621,FBtr0077623 | 27931 | 7783 | 0 | 1,84347 |
| Vha44 | FBgn0262511 | FBtr0290032,FBtr0087173 | 318 | 88 | 1,15506E-22 | 1,85345 |
| cher | FBgn0014141 | FBtr0089471,FBtr0290014 | 731 | 202 | 3,20752E-51 | 1,85552 |
| RpS8 | FBgn0039713 | FBtr0085489,FBtr0306645 | 98829 | 27184 | 0 | 1,86218 |
| Tom7 | FBgn0033357 | FBtr0088657 | 6086 | 1661 | 0 | 1,87344 |
| Wnk | FBgn0037098 | FBtr0305329 | 323 | 88 | 1,67089E-23 | 1,87596 |
| CG3214 | FBgn0031436 | FBtr0077745 | 997 | 271 | 5,86287E-71 | 1,87930 |
| RpL17 | FBgn0029897 | FBtr0070981 | 736 | 200 | 1,13119E-52 | 1,87971 |
| Wnk | FBgn0037098 | FBtr0305328 | 324 | 88 | 1,13741E-23 | 1,88042 |
| rno | FBgn0035106 | FBtr0072532,FBtr0305548,FBtr0305549 | 1243 | 336 | 4,60125E-89 | 1,88729 |
| RpS23 | FBgn0033912 | FBtr0087575 | 62416 | 16835 | 0 | 1,89045 |
| CG16936 | FBgn0027590 | FBtr0305309 | 670 | 180 | 1,04143E-48 | 1,89616 |
| nej | FBgn0261617 | FBtr0302722 | 7300 | 1956 | 0 | 1,89999 |
| nej | FBgn0261617 | FBtr0302723,FBtr0071402 | 7300 | 1955 | 0 | 1,90073 |
| RpS30 | FBgn0038834 | FBtr0083969 | 1653 | 442 | 8,53087E-120 | 1,90297 |
| CG16936 | FBgn0027590 | FBtr0072436 | 653 | 174 | 5,50887E-48 | 1,90800 |
| CG1969 | FBgn0039690 | FBtr0085475,FBtr0306104 | 418 | 111 | 5,41749E-31 | 1,91294 |
| Wnk | FBgn0037098 | FBtr0305330 | 279 | 74 | 6,00346E-21 | 1,91467 |
| l(2)35Di | FBgn0001989 | FBtr0080771,FBtr0080772 | 2673 | 702 | 1,27392E-197 | 1,92892 |

| | | | | | | |
|----------------------|-------------|---|--------|-------|--------------|---------|
| primo-1 | FBgn0040077 | FBtr0091748 | 332 | 87 | 3,45493E-25 | 1,93210 |
| primo-1 | FBgn0040077 | FBtr0091747,FBtr0091749 | 332 | 87 | 3,45493E-25 | 1,93210 |
| | | FBtr0091745,FBtr0091746 | 332 | 87 | 3,45493E-25 | 1,93210 |
| dikar | FBgn0261934 | FBtr0303748,FBtr0303749,FBtr0303750,FBtr0303751 | 626 | 164 | 5,75895E-47 | 1,93247 |
| CG10320 | FBgn0034645 | FBtr0300679,FBtr0300680 | 532 | 139 | 4,55073E-40 | 1,93634 |
| CG10320 | FBgn0034645 | FBtr0113101,FBtr0113102 | 532 | 139 | 4,55073E-40 | 1,93634 |
| sta | FBgn0003517 | FBtr0070291 | 51560 | 13449 | 0 | 1,93875 |
| CG1746 | FBgn0039830 | FBtr0085774,FBtr0306237 | 3190 | 832 | 1,05288E-237 | 1,93890 |
| CG10320 | FBgn0034645 | FBtr0071663 | 533 | 139 | 3,03553E-40 | 1,93905 |
| sta | FBgn0003517 | FBtr0070289,FBtr0070290 | 51484 | 13414 | 0 | 1,94038 |
| CG1746 | FBgn0039830 | FBtr0085772,FBtr0085773,FBtr0305120,FBtr0305121 | 3190 | 830 | 1,65127E-238 | 1,94237 |
| RpL17 | FBgn0029897 | FBtr0070983 | 711 | 184 | 4,89507E-54 | 1,95014 |
| CG17776 | FBgn0040899 | FBtr0070390 | 1774 | 458 | 4,45333E-134 | 1,95359 |
| RpS10b | FBgn0261593 | FBtr0308192 | 6988 | 1792 | 0 | 1,96331 |
| trol | FBgn0261451 | FBtr0305158,FBtr0305159,FBtr0305160,FBtr0305161,FBtr0305163,FBtr0305167,FBtr0305168,FBtr0305169,FBtr0305170,FBtr0305171,FBtr0305172,FBtr0305173,FBtr0305174,FBtr0305175 | 623 | 159 | 3,24932E-48 | 1,97021 |
| RpS10b | FBgn0261593 | FBtr0074731,FBtr0074732 | 6946 | 1765 | 0 | 1,97651 |
| NP15.6 | FBgn0027785 | FBtr0083712 | 4754 | 1205 | 0 | 1,98011 |
| rg | FBgn0086911 | FBtr0070745,FBtr0110993,FBtr0290088,FBtr0299588 | 401 | 101 | 9,47462E-32 | 1,98925 |
| CG2021 | FBgn0035271 | FBtr0072791 | 1284 | 322 | 1,52835E-100 | 1,99551 |
| stan | FBgn0024836 | FBtr0303223,FBtr0304899,FBtr0304900 | 1879 | 471 | 5,13918E-147 | 1,99617 |
| CR41540 | FBgn0085797 | FBtr0114251 | 773 | 193 | 5,34087E-61 | 2,00187 |
| brm | FBgn0000212 | FBtr0075525 | 239 | 59 | 1,22731E-19 | 2,01822 |
| RpS30 | FBgn0038834 | FBtr0083970 | 1607 | 394 | 5,17838E-129 | 2,02810 |
| RpLP1 | FBgn0002593 | FBtr0078056 | 84340 | 20638 | 0 | 2,03091 |
| LBR | FBgn0034657 | FBtr0071711 | 224 | 54 | 5,57374E-19 | 2,05247 |
| CG7834 | FBgn0039697 | FBtr0085536 | 646 | 155 | 1,70738E-53 | 2,05927 |
| CG7834 | FBgn0039697 | FBtr0085535 | 661 | 158 | 8,23674E-55 | 2,06473 |
| Mhc | FBgn0086783 | FBtr0080895,FBtr0080896,FBtr0080897,FBtr0080898,FBtr0080899,FBtr0080900,FBtr0080901,FBtr0080902,FBtr0080903,FBtr0080905,FBtr0080906,FBtr0080907,FBtr0301827,FBtr0301828,FBtr0301829,FBtr0307492,FBtr0307493,FBtr0307494,FBtr0307495,FBtr0307496 | 459 | 109 | 1,33232E-38 | 2,07417 |
| CG7637 | FBgn0033548 | FBtr0088252 | 3018 | 711 | 2,07713E-252 | 2,08567 |
| Tim10 | FBgn0027360 | FBtr0071676 | 3119 | 732 | 5,88566E-262 | 2,09117 |
| stan | FBgn0024836 | FBtr0088214,FBtr0300578 | 1590 | 369 | 2,46706E-135 | 2,10733 |
| Tim10 | FBgn0027360 | FBtr0071677 | 3073 | 713 | 3,99202E-261 | 2,10767 |
| CG34250 | FBgn0085279 | FBtr0112444 | 281 | 65 | 1,19654E-24 | 2,11206 |
| RpS21 | FBgn0015521 | FBtr0077621,FBtr0077623,FBtr0273293 | 1777 | 409 | 1,45148E-152 | 2,11927 |
| Hsp70Bc | FBgn0013279 | FBtr0082638 | 2160 | 496 | 1,22290E-185 | 2,12262 |
| sphinx | FBgn0083990 | FBtr0111044,FBtr0111045 | 577 | 131 | 9,90892E-51 | 2,13900 |
| rg | FBgn0086911 | FBtr0290088 | 203 | 46 | 2,65205E-18 | 2,14177 |
| rg | FBgn0086911 | FBtr0070745,FBtr0110993,FBtr0299588,FBtr0299589 | 203 | 46 | 2,65205E-18 | 2,14177 |
| kis | FBgn0086902 | FBtr0078144,FBtr0299837 | 25872 | 5823 | 0 | 2,15156 |
| CG13041 | FBgn0036605 | FBtr0075432 | 348 | 78 | 4,03172E-31 | 2,15754 |
| Hsp70Bb | FBgn0013278 | FBtr0082637 | 2257 | 495 | 2,55133E-203 | 2,18891 |
| mRpL33 | FBgn0040907 | FBtr0070655 | 820 | 177 | 2,10745E-75 | 2,21187 |
| snRNA:U12:73B | FBgn0041721 | FBtr0075315 | 278 | 60 | 6,47495E-26 | 2,21205 |
| CR40560 | FBgn0085743 | FBtr0114193 | 510 | 110 | 3,27652E-47 | 2,21299 |
| Hsp70Ba | FBgn0013277 | FBtr0082679 | 4096 | 882 | 0 | 2,21537 |
| CR40677 | FBgn0085765 | FBtr0114215 | 275 | 59 | 6,31482E-26 | 2,22064 |
| CG13731 | FBgn0036717 | FBtr0306800 | 304 | 65 | 1,30386E-28 | 2,22556 |
| Obp83g | FBgn0046875 | FBtr0078617 | 253 | 53 | 2,13383E-24 | 2,25507 |
| RpL32 | FBgn0002626 | FBtr0085594 | 13427 | 2806 | 0 | 2,25855 |
| RpL32 | FBgn0002626 | FBtr0085592,FBtr0085593,FBtr0114555,FBtr0114556 | 13427 | 2805 | 0 | 2,25906 |
| RpL9 | FBgn0015756 | FBtr0080164 | 6292 | 1250 | 0 | 2,33159 |
| RpL9 | FBgn0015756 | FBtr0080163 | 6217 | 1230 | 0 | 2,33756 |
| RpL29 | FBgn0016726 | FBtr0071592,FBtr0071593,FBtr0305669 | 68236 | 13437 | 0 | 2,34432 |
| LBR | FBgn0034657 | FBtr0071712 | 194 | 38 | 4,95286E-20 | 2,35199 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305136,FBtr0305137,FBtr0305138,FBtr0305139,FBtr0305140,FBtr0305141,FBtr0305142,FBtr0305143,FBtr0305144,FBtr0305145,FBtr0305146 | 24756 | 4829 | 0 | 2,35798 |
| CR41544 | FBgn0085799 | FBtr0114253 | 805 | 157 | 3,43329E-81 | 2,35822 |
| CG7580 | FBgn0036728 | FBtr0075222,FBtr0302509,FBtr0302510 | 1672 | 324 | 6,85330E-169 | 2,36751 |
| RNaseP:RNA | FBgn0046696 | FBtr0085775 | 575 | 111 | 1,04906E-58 | 2,37300 |
| Hsp70Bbb | FBgn0051354 | FBtr0082636 | 2241 | 425 | 2,46665E-230 | 2,39861 |
| Doa | FBgn0259220 | FBtr0299751 | 2064 | 391 | 2,13191E-212 | 2,40020 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305136,FBtr0305137,FBtr0305138,FBtr0305139,FBtr0305140,FBtr0305141,FBtr0305143,FBtr0305144,FBtr0305145,FBtr0305146 | 886 | 165 | 7,61881E-93 | 2,42484 |
| CR40639 | FBgn0085758 | FBtr0114208 | 958 | 171 | 1,18640E-103 | 2,48603 |
| CR40641 | FBgn0085760 | FBtr0114210 | 928 | 158 | 3,57339E-104 | 2,55420 |
| CR40640 | FBgn0085759 | FBtr0114209 | 895 | 149 | 2,68610E-102 | 2,58658 |
| RpL27 | FBgn0039359 | FBtr0084932 | 157054 | 26028 | 0 | 2,59312 |
| shot | FBgn0013733 | FBtr0087617,FBtr0087619,FBtr0087616,FBtr0273222,FBtr0273223,FBtr0273224,FBtr0273225,FBtr0273226,FBtr0301591,FBtr0301592,FBtr0301593,FBtr0304847,FBtr0304848,FBtr0304849,FBtr0304850,FBtr0304851,FBtr0304852,FBtr0304853 | 297 | 49 | 1,44072E-34 | 2,59961 |
| Doa | FBgn0259220 | FBtr0299743 | 678 | 111 | 1,32812E-78 | 2,61073 |
| | | FBtr0302095,FBtr0302097,FBtr0302098,FBtr0302099,FBtr0302100,FBtr0302101,FBtr0302102,FBtr0302103 | 222 | 36 | 2,10090E-26 | 2,62449 |
| RpL31 | FBgn0025286 | FBtr0088525 | 27890 | 4332 | 0 | 2,68664 |
| RpL31 | FBgn0025286 | FBtr0088526,FBtr0088527 | 27815 | 4294 | 0 | 2,69547 |

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|-----------------------|-------------|---|--------|-------|--------------|----------------|
| CR41539 | FBgn0085796 | FBtr0114250 | 1168 | 179 | 2,65979E-141 | 2,70601 |
| spen | FBgn0016977 | FBtr0078122 | 412 | 63 | 2,80057E-50 | 2,70922 |
| spen | FBgn0016977 | FBtr0078121,FBtr0306341 | 412 | 63 | 2,80057E-50 | 2,70922 |
| CR40642 | FBgn0085761 | FBtr0114211 | 1042 | 159 | 1,51184E-126 | 2,71226 |
| Lcp2 | FBgn0002533 | FBtr0088761 | 375 | 57 | 5,66580E-46 | 2,71786 |
| CR41613 | FBgn0085822 | FBtr0114280 | 978 | 143 | 3,91405E-122 | 2,77382 |
| RpL31 | FBgn0025286 | FBtr0088527 | 63967 | 9249 | 0 | 2,78996 |
| RpL31 | FBgn0025286 | FBtr0088526,FBtr0088525 | 63967 | 9247 | 0 | 2,79027 |
| CR34335 | FBgn0085364 | FBtr0307366 | 116759 | 16764 | 0 | 2,80010 |
| CG5021 | FBgn0035944 | FBtr0301140 | 295 | 42 | 8,52333E-38 | 2,81225 |
| CG5021 | FBgn0035944 | FBtr0076513,FBtr0301139 | 295 | 42 | 8,52333E-38 | 2,81225 |
| CG5021 | FBgn0035944 | FBtr0076514 | 295 | 42 | 8,52333E-38 | 2,81225 |
| CR40766 | FBgn0085773 | FBtr0114223 | 606 | 86 | 2,54423E-77 | 2,81691 |
| shot | FBgn0013733 | FBtr0301964,FBtr0087621,FBtr0087617,FBtr0087618,FBtr0087619,FBtr0087620,FBtr0087616,FBtr0273222,FBtr0273223,FBtr0273224,FBtr0273225,FBtr0273226,FBtr0301591,FBtr0301592,FBtr0301593,FBtr0304847,FBtr0304848,FBtr0304849,FBtr0304850,FBtr0304852,FBtr0304853 | 3232 | 451 | 0 | 2,84123 |
| Msp-300 | FBgn0261836 | FBtr0303383,FBtr0303385,FBtr0303388,FBtr0303389 | 1405 | 196 | 2,23395E-180 | 2,84164 |
| CG7580 | FBgn0036728 | FBtr0075222,FBtr0302510 | 4472 | 604 | 0 | 2,88830 |
| shot | FBgn0013733 | FBtr0087621 | 2299 | 309 | 7,42956E-302 | 2,89533 |
| RpS19a | FBgn0010412 | FBtr0074313 | 5770 | 770 | 0 | 2,90564 |
| l(2)efl | FBgn0011296 | FBtr0072101 | 136 | 18 | 1,16224E-18 | 2,91754 |
| l(2)efl | FBgn0011296 | FBtr0072100 | 136 | 18 | 1,16224E-18 | 2,91754 |
| CG7580 | FBgn0036728 | FBtr0302509 | 5172 | 678 | 0 | 2,93137 |
| ple | FBgn0005626 | FBtr0076956,FBtr0076957 | 313 | 41 | 4,67102E-42 | 2,93247 |
| Msp-300 | FBgn0261836 | FBtr0303384 | 10170 | 1318 | 0 | 2,94790 |
| Msp-300 | FBgn0261836 | FBtr0303387 | 10155 | 1307 | 0 | 2,95786 |
| CR41535 | FBgn0085795 | FBtr0114249 | 1735 | 220 | 8,22182E-236 | 2,97936 |
| CR40668 | FBgn0085764 | FBtr0114214 | 1511 | 189 | 5,45978E-207 | 2,99905 |
| shot | FBgn0013733 | FBtr0087617,FBtr0087618,FBtr0087619,FBtr0087616,FBtr0273222,FBtr0273223,FBtr0273224,FBtr0273225,FBtr0273226,FBtr0301591,FBtr0301592,FBtr0304849,FBtr0304850 | 226 | 27 | 3,11258E-32 | 3,06529 |
| Lcp4 | FBgn0002535 | FBtr0088744 | 486 | 58 | 1,12664E-68 | 3,06683 |
| zye | FBgn0036985 | FBtr0078191 | 147 | 17 | 1,72053E-21 | 3,11221 |
| Lcp3 | FBgn0002534 | FBtr0088743 | 183 | 21 | 1,24018E-26 | 3,12338 |
| CG42500 | FBgn0260226 | FBtr0300627 | 282 | 32 | 3,83167E-41 | 3,13955 |
| Msp-300 | FBgn0261836 | FBtr0303383,FBtr0303384,FBtr0303385,FBtr0303386,FBtr0303387,FBtr0303388,FBtr0303389 | 704 | 76 | 3,04342E-104 | 3,21150 |
| CG7580 | FBgn0036728 | FBtr0075222 | 700 | 74 | 7,99058E-105 | 3,24176 |
| CG7580 | FBgn0036728 | FBtr0302510 | 700 | 74 | 7,99058E-105 | 3,24176 |
| RpS19a | FBgn0010412 | FBtr0074312,FBtr0074311 | 5476 | 576 | 0 | 3,24898 |
| CR41609 | FBgn0085819 | FBtr0114277 | 651 | 66 | 2,20914E-99 | 3,30212 |
| CG34227 | FBgn0085256 | FBtr0112420 | 158 | 16 | 1,26353E-24 | 3,30378 |
| Lin29 | FBgn0262636 | FBtr0307043,FBtr0307044,FBtr0307045,FBtr0307046,FBtr0089129,FBtr0089128 | 230 | 23 | 1,44564E-35 | 3,32193 |
| CG6793 | FBgn0036242 | FBtr0076051 | 172 | 17 | 4,96306E-27 | 3,33880 |
| CR40546 | FBgn0085742 | FBtr0114192 | 1356 | 133 | 8,49863E-210 | 3,34986 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305136,FBtr0305138,FBtr0305139,FBtr0305140,FBtr0305141,FBtr0305142,FBtr0305143,FBtr0305144,FBtr0305146 | 594 | 56 | 1,17436E-93 | 3,40696 |
| Msp-300 | FBgn0261836 | FBtr0303383,FBtr0303385 | 152 | 14 | 1,69611E-24 | 3,44057 |
| shot | FBgn0013733 | FBtr0087617,FBtr0087616,FBtr0273222,FBtr0273223,FBtr0273224,FBtr0301591,FBtr0304849,FBtr0304850 | 243 | 21 | 5,13686E-40 | 3,53250 |
| CR40596 | FBgn0085753 | FBtr0114203 | 1657 | 137 | 4,78875E-275 | 3,59633 |
| Lcp1 | FBgn0002531 | FBtr0088763 | 789 | 63 | 4,96932E-133 | 3,64660 |
| CG11854 | FBgn0039299 | FBtr0084811 | 113 | 9 | 1,40418E-19 | 3,65025 |
| shot | FBgn0013733 | FBtr0087618,FBtr0087619,FBtr0273225,FBtr0273226,FBtr0301592 | 362 | 28 | 8,52855E-62 | 3,69249 |
| RpS4 | FBgn0011284 | FBtr0075884 | 1107 | 82 | 1,67400E-191 | 3,75489 |
| CR40963 | FBgn0085779 | FBtr0114230 | 112 | 8 | 4,26876E-20 | 3,80735 |
| GstS1 | FBgn0010226 | FBtr0087006 | 100 | 7 | 3,82447E-18 | 3,83650 |
| 7SLRNA:CR42652 | FBgn0261504 | FBtr0302398 | 689 | 44 | 3,01389E-125 | 3,96893 |
| CG17374 | FBgn0040001 | FBtr0305959 | 216 | 13 | 3,81913E-40 | 4,05445 |
| RpS4 | FBgn0011284 | FBtr0075885 | 1058 | 62 | 4,68864E-197 | 4,09293 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305136,FBtr0305137,FBtr0305138,FBtr0305139,FBtr0305140,FBtr0305144,FBtr0305146 | 446 | 26 | 1,70905E-83 | 4,10046 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305136,FBtr0305137,FBtr0305139,FBtr0305140,FBtr0305141,FBtr0305142,FBtr0305143,FBtr0305144,FBtr0305146 | 457 | 25 | 7,59119E-87 | 4,19219 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305136,FBtr0305137,FBtr0305138,FBtr0305139,FBtr0305140,FBtr0305143,FBtr0305146 | 397 | 21 | 3,73179E-76 | 4,24068 |
| 7SLRNA:CR32864 | FBgn0000003 | FBtr0081624 | 1163 | 57 | 2,25588E-227 | 4,35075 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305136,FBtr0305137,FBtr0305138,FBtr0305139,FBtr0305140,FBtr0305141,FBtr0305142,FBtr0305143,FBtr0305144 | 3523 | 157 | 0 | 4,48797 |
| Or2a | FBgn0023523 | FBtr0070397 | 961 | 31 | 5,00750E-205 | 4,95420 |
| dp | FBgn0053196 | FBtr0290006,FBtr0305137,FBtr0305138,FBtr0305139,FBtr0305140,FBtr0305141,FBtr0305142,FBtr0305143,FBtr0305144 | 121 | 3 | 3,55179E-27 | 5,33390 |
| Cyp4g1 | FBgn0010019 | FBtr0070099 | 204 | 5 | 1,64451E-45 | 5,35050 |
| RNaseMRP:RNA | FBgn0065098 | FBtr0091662 | 641 | 11 | 3,72336E-149 | 5,86475 |
| Obp56d | FBgn0034470 | FBtr0086477 | 1032 | 16 | 2,51983E-242 | 6,01123 |
| CG8664 | FBgn0030836 | FBtr0074445 | 133 | 2 | 1,57588E-31 | 6,05528 |
| CG14302 | FBgn0038647 | FBtr0083673 | 84 | 1 | 2,82643E-20 | 6,39232 |
| CG30025 | FBgn0050025 | FBtr0088158 | 109 | 1 | 9,98671E-27 | 6,76818 |

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|------------------|-------------|-------------|-----|---|--------------|-----------------|
| Jon65Aiv | FBgn0250815 | FBtr0077040 | 704 | 5 | 7,35623E-175 | 7,13750 |
| yip7 | FBgn0040060 | FBtr0077038 | 282 | 2 | 6,30492E-70 | 7,13955 |
| CG30031 | FBgn0050031 | FBtr0088123 | 243 | 1 | 2,03050E-61 | 7,92481 |
| Jon65Aiii | FBgn0035665 | FBtr0077041 | 585 | 2 | 2,34171E-149 | 8,19229 |
| CG33333 | FBgn0053333 | FBtr0083441 | 119 | 0 | 5,38256E-31 | Infinity |
| gammaTry | FBgn0010359 | FBtr0088159 | 123 | 0 | 4,24171E-32 | Infinity |
| Jon25Bi | FBgn0020906 | FBtr0100432 | 201 | 0 | 1,27844E-52 | Infinity |
| Jon25Bi | FBgn0020906 | FBtr0079054 | 201 | 0 | 1,27844E-52 | Infinity |
| deltaTry | FBgn0010358 | FBtr0088124 | 255 | 0 | 7,45484E-67 | Infinity |
| CG42834 | FBgn0262023 | FBtr0303853 | 278 | 0 | 6,67100E-73 | Infinity |
| CG14332 | FBgn0038509 | FBtr0083446 | 394 | 0 | 1,97948E-103 | Infinity |