

| Re-sort ID | ERCC ID | subgroup | concentration in Mix 1 (attomoles/u) | concentration in Mix 2 (attomoles/u) | expected fold-change ratio | log2(Mix 1/Mix 2) |
|------------|------------|----------|--------------------------------------|--------------------------------------|----------------------------|-------------------|
| 1 | ERCC-00130 | A | 30000 | 7500 | 4 | 2 |
| 2 | ERCC-00004 | A | 7500 | 1875 | 4 | 2 |
| 3 | ERCC-00136 | A | 1875 | 468.75 | 4 | 2 |
| 4 | ERCC-00108 | A | 937.5 | 234.375 | 4 | 2 |
| 5 | ERCC-00116 | A | 468.75 | 117.1875 | 4 | 2 |
| 6 | ERCC-00092 | A | 234.375 | 58.59375 | 4 | 2 |
| 7 | ERCC-00095 | A | 117.1875 | 29.296875 | 4 | 2 |
| 8 | ERCC-00131 | A | 117.1875 | 29.296875 | 4 | 2 |
| 9 | ERCC-00062 | A | 58.59375 | 14.6484375 | 4 | 2 |
| 10 | ERCC-00019 | A | 29.296875 | 7.32421875 | 4 | 2 |
| 11 | ERCC-00144 | A | 29.296875 | 7.32421875 | 4 | 2 |
| 12 | ERCC-00170 | A | 14.6484375 | 3.662109375 | 4 | 2 |
| 13 | ERCC-00154 | A | 7.32421875 | 1.8310546875 | 4 | 2 |
| 14 | ERCC-00085 | A | 7.32421875 | 1.8310546875 | 4 | 2 |
| 15 | ERCC-00028 | A | 3.66210938 | 0.91552734375 | 4 | 2 |
| 16 | ERCC-00033 | A | 1.83105469 | 0.457763671875 | 4 | 2 |
| 17 | ERCC-00134 | A | 1.83105469 | 0.457763671875 | 4 | 2 |
| 18 | ERCC-00147 | A | 0.91552734 | 0.22888184375 | 4 | 2 |
| 19 | ERCC-00097 | A | 0.45776367 | 0.114440921875 | 4 | 2 |
| 20 | ERCC-00156 | A | 0.45776367 | 0.114440921875 | 4 | 2 |
| 21 | ERCC-00123 | A | 0.22888184 | 0.0572204609375 | 4 | 2 |
| 22 | ERCC-00017 | A | 0.11444092 | 0.02861023046875 | 4 | 2 |
| 23 | ERCC-00083 | A | 0.02861023 | 0.0071525611328125 | 4 | 2 |
| 24 | ERCC-00096 | B | 15000 | 15000 | 1 | 0 |

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|----|------------|---|-------------------|------------|------|-------|
| 25 | ERCC-00171 | B | 3750 | 3750 | 1 | 0 |
| 26 | ERCC-00009 | B | 937.5 | 937.5 | 1 | 0 |
| 27 | ERCC-00042 | B | 468.75 | 468.75 | 1 | 0 |
| 28 | ERCC-00060 | B | 234.375 | 234.375 | 1 | 0 |
| 29 | ERCC-00035 | B | 117.1875 | 117.1875 | 1 | 0 |
| 30 | ERCC-00025 | B | 58.59375 | 58.59375 | 1 | 0 |
| 31 | ERCC-00051 | B | 58.59375 | 58.59375 | 1 | 0 |
| 32 | ERCC-00053 | B | 29.296875 | 29.296875 | 1 | 0 |
| 33 | ERCC-00148 | B | 14.6484375 | 14.6484375 | 1 | 0 |
| 34 | ERCC-00126 | B | 14.6484375 | 14.6484375 | 1 | 0 |
| 35 | ERCC-00034 | B | 7.32421875 | 7.32421875 | 1 | 0 |
| 36 | ERCC-00150 | B | 3.66210938 | 3.66210938 | 1 | 0 |
| 37 | ERCC-00067 | B | 3.66210938 | 3.66210938 | 1 | 0 |
| 38 | ERCC-00031 | B | 1.83105469 | 1.83105469 | 1 | 0 |
| 39 | ERCC-00109 | B | 0.91552734 | 0.91552734 | 1 | 0 |
| 40 | ERCC-00073 | B | 0.91552734 | 0.91552734 | 1 | 0 |
| 41 | ERCC-00158 | B | 0.45776367 | 0.45776367 | 1 | 0 |
| 42 | ERCC-00104 | B | 0.22888184 | 0.22888184 | 1 | 0 |
| 43 | ERCC-00142 | B | 0.22888184 | 0.22888184 | 1 | 0 |
| 44 | ERCC-00138 | B | 0.11444092 | 0.11444092 | 1 | 0 |
| 45 | ERCC-00117 | B | 0.05722046 | 0.05722046 | 1 | 0 |
| 46 | ERCC-00075 | B | 0.01430512 | 0.01430512 | 1 | 0 |
| 47 | ERCC-00074 | C | 15000 | 22500 | 0.67 | -0.58 |
| 48 | ERCC-00113 | C | 3750 | 5625 | 0.67 | -0.58 |
| 49 | ERCC-00145 | C | 937.5 | 1406.25 | 0.67 | -0.58 |
| 50 | ERCC-00111 | C | 468.75 | 703.125 | 0.67 | -0.58 |
| 51 | ERCC-00076 | C | 234.375 | 351.5625 | 0.67 | -0.58 |

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|----|------------|---|-------------------|--------------------|------|-------|
| 52 | ERCC-00044 | C | 117.1875 | 175.78125 | 0.67 | -0.58 |
| 53 | ERCC-00162 | C | 58.59375 | 87.890625 | 0.67 | -0.58 |
| 54 | ERCC-00071 | C | 58.59375 | 87.890625 | 0.67 | -0.58 |
| 55 | ERCC-00084 | C | 29.296875 | 43.9453125 | 0.67 | -0.58 |
| 56 | ERCC-00099 | C | 14.6484375 | 21.97265625 | 0.67 | -0.58 |
| 57 | ERCC-00054 | C | 14.6484375 | 21.97265625 | 0.67 | -0.58 |
| 58 | ERCC-00157 | C | 7.32421875 | 10.986328125 | 0.67 | -0.58 |
| 59 | ERCC-00143 | C | 3.66210938 | 5.4931640625 | 0.67 | -0.58 |
| 60 | ERCC-00039 | C | 3.66210938 | 5.4931640625 | 0.67 | -0.58 |
| 61 | ERCC-00058 | C | 1.83105469 | 2.74658203125 | 0.67 | -0.58 |
| 62 | ERCC-00120 | C | 0.91552734 | 1.373291015625 | 0.67 | -0.58 |
| 63 | ERCC-00040 | C | 0.91552734 | 1.373291015625 | 0.67 | -0.58 |
| 64 | ERCC-00164 | C | 0.45776367 | 0.6866455078125 | 0.67 | -0.58 |
| 65 | ERCC-00024 | C | 0.22888184 | 0.34332275390625 | 0.67 | -0.58 |
| 66 | ERCC-00016 | C | 0.22888184 | 0.34332275390625 | 0.67 | -0.58 |
| 67 | ERCC-00012 | C | 0.11444092 | 0.171661376953125 | 0.67 | -0.58 |
| 68 | ERCC-00098 | C | 0.05722046 | 0.0858306884765625 | 0.67 | -0.58 |
| 69 | ERCC-00057 | C | 0.01430512 | 0.021457687703125 | 0.67 | -0.58 |
| 70 | ERCC-00002 | D | 15000 | 30000 | 0.5 | -1 |
| 71 | ERCC-00046 | D | 3750 | 7500 | 0.5 | -1 |
| 72 | ERCC-00003 | D | 937.5 | 1875 | 0.5 | -1 |
| 73 | ERCC-00043 | D | 468.75 | 937.5 | 0.5 | -1 |
| 74 | ERCC-00022 | D | 234.375 | 468.75 | 0.5 | -1 |
| 75 | ERCC-00112 | D | 117.1875 | 234.375 | 0.5 | -1 |
| 76 | ERCC-00165 | D | 58.59375 | 117.1875 | 0.5 | -1 |
| 77 | ERCC-00079 | D | 58.59375 | 117.1875 | 0.5 | -1 |

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|----|------------|---|-------------------|------------|-----|----|
| 78 | ERCC-00078 | D | 29.296875 | 58.59375 | 0.5 | -1 |
| 79 | ERCC-00163 | D | 14.6484375 | 29.296875 | 0.5 | -1 |
| 80 | ERCC-00059 | D | 14.6484375 | 29.296875 | 0.5 | -1 |
| 81 | ERCC-00160 | D | 7.32421875 | 14.6484375 | 0.5 | -1 |
| 82 | ERCC-00014 | D | 3.66210938 | 7.32421875 | 0.5 | -1 |
| 83 | ERCC-00077 | D | 3.66210938 | 7.32421875 | 0.5 | -1 |
| 84 | ERCC-00069 | D | 1.83105469 | 3.66210938 | 0.5 | -1 |
| 85 | ERCC-00137 | D | 0.91552734 | 1.83105469 | 0.5 | -1 |
| 86 | ERCC-00013 | D | 0.91552734 | 1.83105469 | 0.5 | -1 |
| 87 | ERCC-00168 | D | 0.45776367 | 0.91552734 | 0.5 | -1 |
| 88 | ERCC-00041 | D | 0.22888184 | 0.45776367 | 0.5 | -1 |
| 89 | ERCC-00081 | D | 0.22888184 | 0.45776367 | 0.5 | -1 |
| 90 | ERCC-00086 | D | 0.11444092 | 0.22888184 | 0.5 | -1 |
| 91 | ERCC-00061 | D | 0.05722046 | 0.11444092 | 0.5 | -1 |
| 92 | ERCC-00048 | D | 0.01430512 | 0.02861024 | 0.5 | -1 |