

The table of library information for all RIKEN 3' ESTs

Note) Protocol for Library ID G0,G1,K2,K3,K4,K5,L0,L1,L2,L7 and L8 are prepared by libraries subtraction.

| Library ID | Number of sequences | Tissue(e=embryo, L=Lactation, Po=Postnatal age, Pr=Pregnancy) |
|------------|---------------------|---|
| 01 | 156 | blastocyst |
| 06 | 4491 | kidney |
| 07 | 461 | brain |
| 09 | 366 | spleen |
| 10 | 937 | heart |
| 11 | 17795 | e18 w.body |
| 12 | 2504 | lung |
| 13 | 1665 | liver |
| 14 | 115 | brain |
| 15 | 6116 | cerebellum |
| 16 | 5278 | placenta |
| 17 | 16172 | testis |
| 18 | 14092 | pancreas neonate10days |
| 20 | 10351 | small intestine |
| 21 | 382 | liver and lung |
| 22 | 10228 | stomach |
| 23 | 12007 | tongue |
| 24 | 16867 | ES |
| 25 | 6717 | e13 liver |
| 26 | 13926 | e10 w. body |
| 27 | 11304 | e11 w.body |
| 28 | 15959 | e10+e11 w.body |
| 29 | 6477 | hippocampus |
| 30 | 8015 | e12 head |
| 31 | 8673 | e13 head |
| 32 | 2572 | e14+17 head |
| 33 | 2383 | e17 head |
| 34 | 1541 | e10 w.body |
| 35 | 1072 | brain |
| 36 | 462 | brain |
| 37 | 469 | e12 lower body |
| 38 | 3819 | Pr18 placenta+ex.embrionic tissue |
| 39 | 348 | e13 w.body |
| 40 | 6666 | e15 head |
| 41 | 1136 | e16 head |
| 42 | 586 | Pr1 mammary gland |
| 44 | 1480 | e14 liver |
| 46 | 7259 | Po10 skin |
| 47 | 15572 | Po10 skin |
| 48 | 12548 | Po0 head |
| 49 | 40177 | testis |
| 50 | 5990 | Pr11 ovary & uterus |
| 51 | 486 | Po10 intestine |
| 52 | 271 | xiphoid cartilage |
| 53 | 8072 | pituitary gland |
| 54 | 3275 | Po6 head |
| 55 | 824 | Po10 head |
| 56 | 416 | e6 w.body |
| 57 | 20100 | e8 w.body |

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|----|-------|-------------------------|
| 58 | 11576 | thymus |
| 59 | 4000 | e13 forelimb |
| 60 | 11586 | e13 testis |
| 61 | 206 | e14 thymus |
| 62 | 2975 | e11 head |
| 63 | 12904 | medulla oblongata |
| 64 | 13316 | olfactory brain |
| 65 | 3071 | Po10 cerebellum |
| 66 | 869 | e12 ovary |
| 67 | 8812 | e12 extra testis |
| 68 | 9152 | e12 extra ovary |
| 70 | 1292 | e11 gonad |
| 71 | 12358 | sympathetic ganglion |
| 72 | 164 | Pr1 ovary |
| 73 | 2303 | adrenal gland |
| 74 | 17132 | invitro fertilized eggs |
| 75 | 2346 | eyeball |
| 76 | 228 | c.striatum |
| 77 | 288 | cortex |
| 79 | 299 | e11 extra gonad |
| 80 | 8616 | e15 testis |
| 81 | 195 | e15 upper body |
| 82 | 238 | e15 lower body |
| 83 | 80 | uterus |
| 84 | 3445 | e16 lung |
| 85 | 347 | e11 upper body |
| 86 | 217 | Pr14 mammary gland |
| 90 | 6071 | colon |
| 91 | 5309 | cecum |
| 92 | 3777 | extra testis |
| 93 | 14215 | diencephalon |
| 94 | 20237 | e12 upper body |
| 95 | 18486 | urinary bladder |
| 96 | 7703 | Po16 cerebellum |
| 98 | 8269 | bone |
| 99 | 8939 | vagina |
| A0 | 1979 | Po6 skin |
| A1 | 17118 | Po16 thymus |
| A2 | 15110 | hypothalamus |
| A3 | 14536 | spinal cord |
| A4 | 14285 | Po0 thymus |
| A5 | 14620 | aorta and vein |
| A6 | 17242 | Po3 thymus |
| A7 | 17577 | Po7 cerebellum |
| A8 | 15188 | Po10 cortex |
| A9 | 8131 | retina |
| AA | 1355 | RCB-0544 MBT-2 |
| AB | 2349 | RCB-0549 Cle-H3 |
| AC | 511 | RCB-0559 K-1. F1 |
| AD | 1346 | RCB-0035 WEHI-3 |
| AE | 1728 | RCB-1283 B16 melanoma |
| AF | 1130 | RCB-0464 Meth-A |
| AG | 1638 | RCB-0545 OHTA |
| AH | 2701 | CRL-2070 NE |

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|----|-------|-------------------------------|
| AI | 1729 | CCL-142 RAG |
| AJ | 756 | CRL-1734 SCA-9 clone15 |
| AK | 1217 | CRL-2116 JC |
| AL | 960 | CRL-1751 WEHI164 |
| AM | 1699 | CRL-1443 BC3H1 |
| AN | 1866 | CRL-1669 BCL1clone 13.20-3B3 |
| AO | 1887 | CRL-2028 SR-4987 |
| AP | 666 | CRL-2065 MLTC-1 |
| AQ | 567 | CRL-1702 WEHI231 |
| AR | 763 | intestinal mucosa |
| AS | 599 | accessory axillary lymph node |
| AT | 275 | jejunal and colic lymph node |
| AU | 565 | e13 brain |
| AV | 836 | e13 spinal cord |
| AW | 825 | e15 brain |
| AX | 689 | Pr10 ovary and uterus |
| AY | 490 | Po8 testis |
| AZ | 1853 | Po16 diencephalon |
| B0 | 11075 | egg 2cell |
| B1 | 8902 | e9.5 partenogenote |
| B2 | 24672 | corpora quadrigemina |
| B3 | 1499 | adrenal gland |
| B4 | 5509 | Po4 adipose |
| B5 | 565 | cortex |
| B6 | 604 | Po4 thymus |
| B7 | 2895 | Po6 medulla oblongata |
| B8 | 3882 | Po10 medulla oblongata |
| B9 | 18204 | Po10 cerebellum |
| BA | 718 | Po16 medulla oblongata |
| BB | 609 | Po21 cerebellum |
| BC | 769 | Po1month cerebellum |
| BD | 740 | Po0 cortex |
| BE | 1191 | gall bladder |
| BF | 1519 | vesicular gland |
| BG | 913 | e11 spinal cord |
| BH | 737 | e14 lung |
| BI | 1105 | 1cell |
| BJ | 6 | 3cells |
| BK | 234 | 4cells |
| BL | 627 | morula |
| BM | 1333 | e4 w.body |
| BN | 950 | e5 w.body |
| BO | 617 | e14 liver |
| BP | 631 | Pr11 placenta |
| BQ | 588 | Pr12 placenta |
| BR | 441 | Pr13 placenta |
| BS | 806 | Pr14 placenta |
| BT | 502 | Pr15 placenta |
| BU | 300 | e14 amnion |
| BV | 767 | thymus CD4+CD8+Tcells |
| BW | 10 | spleen Th1 CD4+Tcells |
| BX | 2884 | spleen Th2 CD4+Tcells |
| BY | 9015 | TIB-55 BB88 |
| BZ | 10675 | CRL-1722 L5178Y-R |

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|----|-------|-----------------------------------|
| C0 | 6189 | c.striatum |
| C1 | 18850 | e16 head |
| C2 | 17271 | Po0 cerebellum |
| C3 | 10526 | ES cells |
| C4 | 9802 | e7 whole body |
| C5 | 8999 | e12 spinal cord |
| C6 | 7171 | hippocampus |
| C7 | 5951 | SV40T antigen transgenic mouse he |
| C8 | 3568 | "pancreas, Islet cells" |
| C9 | 3779 | N2 thymic cells |
| CA | 3194 | e16 heart |
| CB | 3980 | e16 kidney |
| CC | 5344 | e17 heart |
| CD | 2742 | e17 stomach |
| CE | 5403 | e17 kidney |
| CF | 7457 | e17 amnion |
| CG | 3019 | e13 liver |
| CH | 310 | spleen |
| CI | 719 | kidney |
| CJ | 1616 | testis |
| CK | 779 | thymus |
| CL | 711 | heart |
| CM | 866 | colon |
| CN | 1007 | stomach |
| CO | 1329 | liver |
| CP | 774 | e13 w.body |
| CQ | 1139 | e14 w.body |
| CR | 1180 | e16 w.body |
| CS | 1011 | e17 w.body |
| CT | 1888 | e15 amnion |
| CU | 1081 | Po10 brain |
| CV | 1313 | Po10 thymus |
| CW | 1391 | Po10 heart |
| D0 | 13123 | e9 w.body |
| D1 | 15260 | e12 spinal cord |
| D2 | 8085 | e12 eyeball |
| D3 | 7511 | e13 heart |
| D4 | 7690 | e13 lung |
| D5 | 7435 | e13 stomach |
| D6 | 9014 | Po0 kidney |
| D7 | 9425 | L10 mammary gland |
| D8 | 7000 | Po16 heart |
| D9 | 7853 | e15 head |
| E0 | 7339 | Po0 lung |
| E1 | 11316 | Po0 eyeball |
| E2 | 4812 | Pr2 oviduct |
| E3 | 7170 | Pr2 ovary |
| E4 | 3651 | Po2 thymic cells |
| E5 | 1856 | Po10 olfactory brain |
| E6 | 137 | e14 eyeball |
| E8 | 8327 | embryo 8cells |
| E9 | 3746 | e12 w.body |
| F4 | 9436 | Po6 spleen |
| F5 | 8302 | kidney |

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| F6 | 20039 | NOD-derived CD11c+ve dendritic cells |
| F7 | 17798 | B6-derived CD11+ve dendritic cells |
| F8 | 18440 | activated spleen from NOD.Cz Idd3 |
| F9 | 11450 | inner ear |
| G2 | 19230 | melanocyte |
| G3 | 17353 | B16F10Y cells cytoRNA |
| G5 | 6245 | LPS-treated bone marrow macrophage |
| G7 | 10775 | RCB-0558 LLC |
| G8 | 9267 | RCB-0526 Jyg-MC(A) |
| G9 | 13668 | RCB-0527 Jyg-MC(B) |
| I1 | 7743 | mix blastocyst |
| I2 | 2374 | olfactory mucosa olfactory sensory neurons |
| I3 | 5162 | stroma cell |
| I4 | 12746 | osteoclast-like cell |
| I8 | 30714 | LPS-treated bone marrow macrophage |
| K0 | 2895 | erythroblast |
| K1 | 2288 | bone marrow mast cells |
| K2 | 14459 | mix Po18 visual cortex |
| K3 | 10746 | mix Po24 visual cortex |
| K4 | 18777 | mix Po28 visual cortex |
| K5 | 16325 | mix Po55 visual cortex |
| K9 | 7825 | e12.5 rathke's pouches |
| L0 | 582 | Tg197 SFs Synovial fibroblasts |
| L1 | 275 | F1 SFs Synovial fibroblasts |
| L2 | 604 | F1 WHJ/whole joints |