|  |  |
| --- | --- |
| **Table S4. Transcripts within expression modules** | |
| **Module** | **Transcript** |
| A | 2410042D21Rik |
| A | 2610020O08Rik |
| A | 2610207I05Rik |
| A | 3110001A13Rik |
| A | 4632404H12Rik |
| A | 4933407C03Rik |
| A | A230046K03Rik |
| A | A430106J12Rik |
| A | A630018P17Rik |
| A | Abcb7 |
| A | Abl2 |
| A | Abt1 |
| A | Adamts1 |
| A | AK035139 |
| A | AK037061 |
| A | AK044844 |
| A | AK050842 |
| A | AK051007 |
| A | AK081596 |
| A | Akap13 |
| A | Ankib1 |
| A | Ap4e1 |
| A | Apbb1ip |
| A | Arl6ip6 |
| A | B230369F24Rik |
| A | BC031781 |
| A | BC071254 |
| A | BF228116 |
| A | Blzf1 |
| A | Bzw1 |
| A | C030046E11Rik |
| A | C920006C10Rik |
| A | Cald1 |
| A | Ccdc25 |
| A | Ccdc55 |
| A | Cd44 |
| A | Cdkl3 |
| A | Cgn |
| A | Chd1 |
| A | Chm |
| A | Crk |
| A | Crkrs |
| A | Cul5 |
| A | Cwf19l1 |
| A | D030022P06Rik |
| A | Dcun1d3 |
| A | Ddhd1 |
| A | Ddx21 |
| A | Dnajc2 |
| A | Dnajc2 |
| A | Dnm2 |
| A | E130014J05Rik |
| A | E2f3 |
| A | E330009E22Rik |
| A | E430025E21Rik |
| A | Eea1 |
| A | EG245436 |
| A | Eif2ak1 |
| A | Eif3s1 |
| A | Eif4enif1 |
| A | Eif4g1 |
| A | Esf1 |
| A | Fgd4 |
| A | Fkbp15 |
| A | Flnb |
| A | Gabpb1 |
| A | Gcnt2 |
| A | Gltscr2 |
| A | Gmeb1 |
| A | Gnas |
| A | Gosr1 |
| A | Gprk6 |
| A | Gripap1 |
| A | Gtf2h1 |
| A | Gtpbp4 |
| A | Gtpbp4 |
| A | Heatr1 |
| A | Hipk1 |
| A | Hk1 |
| A | Hnrpdl |
| A | Hspa9 |
| A | Jarid2 |
| A | Keap1 |
| A | Klhl18 |
| A | Kpna4 |
| A | Lypla1 |
| A | Map3k1 |
| A | Mapk6 |
| A | Mapk9 |
| A | Mdm4 |
| A | Mpp1 |
| A | Mpp6 |
| A | Mtpn |
| A | NAP045236-1 |
| A | NAP060490-1 |
| A | Nfkbil1 |
| A | Nfyb |
| A | Nol10 |
| A | Nrbp1 |
| A | Nudt4 |
| A | Nupl1 |
| A | Nupl1 |
| A | Osbpl8 |
| A | Pa2g4 |
| A | Pcf11 |
| A | Pctk2 |
| A | Pdlim5 |
| A | Pfkfb3 |
| A | Picalm |
| A | Pik3c2a |
| A | Pitpnm2 |
| A | Plekha1 |
| A | Pmm2 |
| A | Prdm4 |
| A | Prpf38b |
| A | Pscdbp |
| A | Ptk2b |
| A | Pus3 |
| A | Rab22a |
| A | Rbm26 |
| A | Riok1 |
| A | Rkhd2 |
| A | Rmrp |
| A | Rnf111 |
| A | Rnf12 |
| A | Rnf24 |
| A | Rnf38 |
| A | Rnf4 |
| A | Rrbp1 |
| A | Rrp1b |
| A | Rsl1d1 |
| A | Rtn4 |
| A | Rufy1 |
| A | Sat1 |
| A | Scamp2 |
| A | Sh3kbp1 |
| A | Sirpa |
| A | Skil |
| A | Skil |
| A | Slc4a7 |
| A | Smad1 |
| A | Smg7 |
| A | Socs7 |
| A | Spats2 |
| A | Spred1 |
| A | Spred1 |
| A | Ssr3 |
| A | Stat3 |
| A | Stx2 |
| A | Syt11 |
| A | Taf15 |
| A | Taf7 |
| A | Tbc1d23 |
| A | Tgs1 |
| A | Thex1 |
| A | Ube1l2 |
| A | Ube1x |
| A | Usp12 |
| A | Usp38 |
| A | Utp14a |
| A | Vps54 |
| A | Wdr37 |
| A | Wdr43 |
| A | Wsb1 |
| A | Zc3h7a |
| A | Zcchc6 |
| A | Zfp597 |
| A | Zubr1 |
| B | 6-Mar |
| B | 4-Sep |
| B | 11-Sep |
| B | 0610007C21Rik |
| B | 0610009O20Rik |
| B | 1110018J18Rik |
| B | 1110031B06Rik |
| B | 1110031B06Rik |
| B | 1110051M20Rik |
| B | 1110054M08Rik |
| B | 1190002N15Rik |
| B | 1200009O22Rik |
| B | 1200016B10Rik |
| B | 1300010F03Rik |
| B | 1500005A01Rik |
| B | 1500041B16Rik |
| B | 1700012H05Rik |
| B | 1700019E19Rik |
| B | 1700020I14Rik |
| B | 1700040I03Rik |
| B | 1700055M20Rik |
| B | 1810011O10Rik |
| B | 1810021J13Rik |
| B | 1810026B05Rik |
| B | 1810037C20Rik |
| B | 2010003O02Rik |
| B | 2010100O12Rik |
| B | 2210011C24Rik |
| B | 2310014D11Rik |
| B | 2310022B05Rik |
| B | 2310040A07Rik |
| B | 2310046K01Rik |
| B | 2310067B10Rik |
| B | 2410081M15Rik |
| B | 2510003E04Rik |
| B | 2510048L02Rik |
| B | 2510048L02Rik |
| B | 2610003J06Rik |
| B | 2610019F03Rik |
| B | 2610034N15Rik |
| B | 2610204K14Rik |
| B | 2610301F02Rik |
| B | 2700049A03Rik |
| B | 2700049A03Rik |
| B | 2700089E24Rik |
| B | 2810025M15Rik |
| B | 2810432L12Rik |
| B | 2810482I07Rik |
| B | 2810488G03Rik |
| B | 2900002H16Rik |
| B | 2900009J20Rik |
| B | 2900024O10Rik |
| B | 2900024O10Rik |
| B | 2900041A09Rik |
| B | 3110004L20Rik |
| B | 3110004L20Rik |
| B | 3321401G04Rik |
| B | 3526401B18Rik |
| B | 3732413I11Rik |
| B | 4631416L12Rik |
| B | 4631427C17Rik |
| B | 4732479N06Rik |
| B | 4921511K06Rik |
| B | 4921517N04Rik |
| B | 4930535B03Rik |
| B | 4930570C03Rik |
| B | 4932442K08Rik |
| B | 4933404M19Rik |
| B | 4933406E20Rik |
| B | 4933413A10Rik |
| B | 4933439F18Rik |
| B | 5330417C22Rik |
| B | 5330421C15Rik |
| B | 5730403B10Rik |
| B | 5730406M06Rik |
| B | 5730446D14Rik |
| B | 5730601F06Rik |
| B | 5830428H23Rik |
| B | 5830434P21Rik |
| B | 5830454D03Rik |
| B | 6720458D17Rik |
| B | 8430408J07Rik |
| B | 8430408O14 |
| B | 8430415E04Rik |
| B | 8430416G17Rik |
| B | 9030607L17Rik |
| B | 9030612M13Rik |
| B | 9130221D24Rik |
| B | 9430020K01Rik |
| B | 9430079B08Rik |
| B | 9630050M13Rik |
| B | 9630058J23Rik |
| B | 9830163H01Rik |
| B | 9930024M15Rik |
| B | A\_51\_P486046 |
| B | A\_52\_P549754 |
| B | A\_52\_P836776 |
| B | A530089I17Rik |
| B | A730055C05Rik |
| B | A930008G19Rik |
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| B | Abca1 |
| B | Abca2 |
| B | Abca3 |
| B | Abca3 |
| B | Abca5 |
| B | Abcc5 |
| B | Abcd3 |
| B | Abcd3 |
| B | Abi2 |
| B | Ablim1 |
| B | Ablim3 |
| B | Acbd4 |
| B | Acbd5 |
| B | Acot1 |
| B | Acox1 |
| B | Acp6 |
| B | Acss2 |
| B | Acvr2a |
| B | Acvr2b |
| B | Adamts10 |
| B | Adamtsl5 |
| B | Adarb1 |
| B | Adarb1 |
| B | Adcy9 |
| B | Add3 |
| B | Adk |
| B | Adrbk2 |
| B | Aes |
| B | AF143539 |
| B | Afap1l1 |
| B | Agbl3 |
| B | Agbl3 |
| B | Ager |
| B | Agrn |
| B | Agtr1a |
| B | Agtrl1 |
| B | Ahnak |
| B | Ahnak |
| B | AI464131 |
| B | AI851716 |
| B | AK011803 |
| B | AK020422 |
| B | AK028004 |
| B | AK031258 |
| B | AK034355 |
| B | AK040606 |
| B | AK042559 |
| B | AK043317 |
| B | AK045702 |
| B | AK048091 |
| B | AK049403 |
| B | AK051672 |
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| B | AK052002 |
| B | AK054054 |
| B | AK054507 |
| B | AK078322 |
| B | AK078885 |
| B | AK079732 |
| B | AK080164 |
| B | AK082505 |
| B | AK085773 |
| B | AK086814 |
| B | AK087708 |
| B | AK089858 |
| B | AK142427 |
| B | Akap11 |
| B | Akap8l |
| B | Aktip |
| B | Aktip |
| B | Alas1 |
| B | Aldh2 |
| B | Aldh3a2 |
| B | Aldh6a1 |
| B | Als2cr13 |
| B | Als2cr2 |
| B | Amph |
| B | Anapc11 |
| B | Angptl2 |
| B | Ank3 |
| B | Ank3 |
| B | Ankrd12 |
| B | Ankrd15 |
| B | Ankrd25 |
| B | Ankrd25 |
| B | Ankrd40 |
| B | Ankrd44 |
| B | Ankrd46 |
| B | Ankrd47 |
| B | Ankrd50 |
| B | Anks1 |
| B | Antxr2 |
| B | Aox1 |
| B | Aox3 |
| B | Apc |
| B | App |
| B | Appl1 |
| B | Aprin |
| B | Aqp1 |
| B | Araf |
| B | Arhgap12 |
| B | Arhgap21 |
| B | Arhgap29 |
| B | Arhgap6 |
| B | Arhgef12 |
| B | Arhgef15 |
| B | Arhgef18 |
| B | Arhgef6 |
| B | Arid4b |
| B | Arl2bp |
| B | Arl3 |
| B | Arrdc3 |
| B | Arvcf |
| B | Asb1 |
| B | Asgr1 |
| B | Atbf1 |
| B | Atg16l2 |
| B | Atp1b1 |
| B | Atpif1 |
| B | Atrn |
| B | Atrnl1 |
| B | Atxn1 |
| B | AU040829 |
| B | AU042671 |
| B | Auh |
| B | AV154513 |
| B | AW061290 |
| B | AW061290 |
| B | AW456874 |
| B | Axin2 |
| B | Aytl2 |
| B | B230219D22Rik |
| B | B230333C21Rik |
| B | B230339M05Rik |
| B | B230380D07Rik |
| B | B930008K04Rik |
| B | B930037P14Rik |
| B | Bace1 |
| B | Bahcc1 |
| B | Bambi |
| B | BB128963 |
| B | Bbs9 |
| B | BC010787 |
| B | BC021381 |
| B | BC030336 |
| B | BC031353 |
| B | BC031748 |
| B | BC037121 |
| B | BC038156 |
| B | BC039093 |
| B | BC043118 |
| B | BC054438 |
| B | BC059842 |
| B | BC060632 |
| B | Bcas3 |
| B | Bcl2l2 |
| B | BE650457 |
| B | Bex4 |
| B | Bhlhb9 |
| B | Bmf |
| B | Bmpr1a |
| B | Bmpr2 |
| B | Bnip3l |
| B | Bpgm |
| B | Braf |
| B | Braf |
| B | Brwd1 |
| B | Btbd3 |
| B | Btbd3 |
| B | Btbd6 |
| B | Btd |
| B | BU530502 |
| B | BU531328 |
| B | BU554808 |
| B | BU557601 |
| B | C030015A19Rik |
| B | C130074G19Rik |
| B | C1qtnf2 |
| B | C1qtnf7 |
| B | C230078M08Rik |
| B | C230091D08Rik |
| B | C230094B09Rik |
| B | C85492 |
| B | Cab39l |
| B | Cacnb2 |
| B | Cadm1 |
| B | Cadm1 |
| B | Calcoco1 |
| B | Calcrl |
| B | Calcrl |
| B | Cand1 |
| B | Car4 |
| B | Card10 |
| B | Cars2 |
| B | Casd1 |
| B | Cat |
| B | Cav1 |
| B | Cav2 |
| B | CB845695 |
| B | Cbfa2t3h |
| B | Cbfa2t3h |
| B | Cbr2 |
| B | Cbx6 |
| B | Cbx6 |
| B | Cbx6 |
| B | Cbx7 |
| B | Ccdc117 |
| B | Ccni |
| B | Ccpg1 |
| B | Ccpg1 |
| B | Ccpg1 |
| B | Ccpg1 |
| B | Cd36 |
| B | Cd81 |
| B | Cd9 |
| B | Cd97 |
| B | Cdadc1 |
| B | Cdadc1 |
| B | Cdc25b |
| B | Cdc42bpa |
| B | Cdc42ep3 |
| B | Cdh13 |
| B | Cds2 |
| B | Centb2 |
| B | Centd3 |
| B | Ces3 |
| B | Chd3 |
| B | Chd6 |
| B | Clec14a |
| B | Clec14a |
| B | Clic3 |
| B | Clic5 |
| B | Clstn1 |
| B | Clstn2 |
| B | Cobl |
| B | Cobll1 |
| B | Col4a3bp |
| B | Col4a4 |
| B | Cplx2 |
| B | Cpm |
| B | Crbn |
| B | Crebl2 |
| B | Creg1 |
| B | Creg1 |
| B | Crim1 |
| B | Crip1 |
| B | Crip2 |
| B | Cryl1 |
| B | Csad |
| B | Csad |
| B | Csde1 |
| B | Cst3 |
| B | Ctdspl |
| B | Ctf1 |
| B | Ctnnb1 |
| B | Ctnnd1 |
| B | Cttnbp2 |
| B | Cugbp2 |
| B | Cxcl15 |
| B | Cxx1c |
| B | Cyb5b |
| B | Cyb5r3 |
| B | Cybrd1 |
| B | Cyhr1 |
| B | Cyp2b9 |
| B | Cyp2b9 |
| B | Cyp2d22 |
| B | Cyp39a1 |
| B | Cys1 |
| B | D10Ertd610e |
| B | D12Ertd647e |
| B | D14Ertd436e |
| B | D19Wsu12e |
| B | D1Ertd161e |
| B | D1Ertd161e |
| B | D230025D16Rik |
| B | D430015B01Rik |
| B | D4Bwg0951e |
| B | D4Wsu53e |
| B | D630014A15Rik |
| B | D730040F13Rik |
| B | D830024N08Rik |
| B | D930005D10Rik |
| B | Daam2 |
| B | Dab2ip |
| B | Dach1 |
| B | Dag1 |
| B | Dag1 |
| B | Dchs1 |
| B | Dcun1d2 |
| B | Ddc |
| B | Ddi2 |
| B | Ddr2 |
| B | Ddx26b |
| B | Deb1 |
| B | Decr1 |
| B | Dennd2a |
| B | Dgka |
| B | Dguok |
| B | Dhrs3 |
| B | Dip2b |
| B | Dixdc1 |
| B | Dmd |
| B | Dmn |
| B | Dnajb4 |
| B | Dnajc3a |
| B | Dnase2a |
| B | Dnase2a |
| B | Dnm3 |
| B | Dock7 |
| B | Dpp4 |
| B | Dpp4 |
| B | Dpyd |
| B | Dsp |
| B | Dst |
| B | Dstn |
| B | Dtna |
| B | Dync1li2 |
| B | Dynll2 |
| B | Dynll2 |
| B | Dynlt3 |
| B | E130308A19Rik |
| B | E130308A19Rik |
| B | E330009J07Rik |
| B | Ecm2 |
| B | Ednrb |
| B | Efemp1 |
| B | EG639396 |
| B | EG639426 |
| B | EG665123 |
| B | Egflam |
| B | Ehbp1 |
| B | Ehd4 |
| B | Eif2c1 |
| B | Eif2c4 |
| B | Eif2c4 |
| B | Eif2c4 |
| B | Eif4a2 |
| B | Eif4ebp2 |
| B | Elovl1 |
| B | Elovl5 |
| B | Eml1 |
| B | Emp2 |
| B | Enpep |
| B | ENSMUSG00000052439 |
| B | ENSMUSG00000054178 |
| B | ENSMUSG00000073981 |
| B | ENSMUST00000030142 |
| B | ENSMUST00000032357 |
| B | ENSMUST00000035300 |
| B | ENSMUST00000050697 |
| B | ENSMUST00000054524 |
| B | ENSMUST00000094652 |
| B | ENSMUST00000100305 |
| B | Epas1 |
| B | Epb4.1 |
| B | Epb4.1l4a |
| B | Epb4.1l5 |
| B | Epha1 |
| B | Ephb4 |
| B | Epm2aip1 |
| B | Epn2 |
| B | Epn2 |
| B | Eps15 |
| B | Eps8l1 |
| B | Erbb3 |
| B | Erg |
| B | Es22 |
| B | Etl4 |
| B | Etv1 |
| B | Etv5 |
| B | Evc2 |
| B | Evi1 |
| B | Faah |
| B | Fads1 |
| B | Fahd2a |
| B | Fasn |
| B | Fat4 |
| B | Fbxl16 |
| B | Fbxo10 |
| B | Fbxo10 |
| B | Fbxo25 |
| B | Fbxo3 |
| B | Fbxo8 |
| B | Fbxw8 |
| B | Fcgrt |
| B | Fchsd2 |
| B | Fcmd |
| B | Fech |
| B | Fgf1 |
| B | Fgf18 |
| B | Fgfr2 |
| B | Fgfr3 |
| B | Fgfr3 |
| B | Fgfr4 |
| B | Fgfr4 |
| B | Fhl1 |
| B | Figf |
| B | Fign |
| B | Fmo3 |
| B | Fmo5 |
| B | Fnbp1l |
| B | Fnta |
| B | Foxo1 |
| B | Foxp1 |
| B | Foxp1 |
| B | Foxp2 |
| B | Frat1 |
| B | Fxyd1 |
| B | Fyco1 |
| B | Fzd2 |
| B | Fzd3 |
| B | Fzd7 |
| B | Gabarapl1 |
| B | Garnl1 |
| B | Gcap14 |
| B | Gcat |
| B | Gcc2 |
| B | Gcc2 |
| B | Gdpd1 |
| B | Ggcx |
| B | Git2 |
| B | Gkap1 |
| B | Glb1l |
| B | Glcci1 |
| B | Glcci1 |
| B | Glt28d2 |
| B | Glt8d3 |
| B | Gm114 |
| B | Gng11 |
| B | Gnmt |
| B | Gnpat |
| B | Gpc4 |
| B | Gpd1l |
| B | Gpm6a |
| B | Gpr125 |
| B | Gpr126 |
| B | Gpr155 |
| B | Gpr175 |
| B | Gpr30 |
| B | Gprasp1 |
| B | Gpsn2 |
| B | Gramd1c |
| B | Grcc10 |
| B | Grem2 |
| B | Grtp1 |
| B | Gstp1 |
| B | Gstt2 |
| B | Gstt3 |
| B | Gtf2i |
| B | Gtf3c1 |
| B | Gucy1a3 |
| B | Gucy1b3 |
| B | Gucy1b3 |
| B | Gulp1 |
| B | Hbp1 |
| B | Hcfc1r1 |
| B | Hdac5 |
| B | Hdac7a |
| B | Hdac8 |
| B | Heca |
| B | Heca |
| B | Helz |
| B | Helz |
| B | Herpud1 |
| B | Hey1 |
| B | Hfe |
| B | Higd1b |
| B | Hipk2 |
| B | Hipk3 |
| B | Hisppd2a |
| B | Hkdc1 |
| B | Hlcs |
| B | Hltf |
| B | Hmbox1 |
| B | Hmcn1 |
| B | Hmg20a |
| B | Hnrph3 |
| B | Hp1bp3 |
| B | Hrsp12 |
| B | Hs2st1 |
| B | Hsd11b1 |
| B | Hsd17b4 |
| B | Ica1 |
| B | Ica1 |
| B | Icam2 |
| B | Id4 |
| B | Ift20 |
| B | Ift20 |
| B | Igf1r |
| B | Il11ra1 |
| B | Il11ra1 |
| B | Il17re |
| B | Impdh1 |
| B | Ing3 |
| B | Inpp5a |
| B | Iqsec1 |
| B | Iqsec1 |
| B | Irs1 |
| B | Itfg1 |
| B | Itfg1 |
| B | Itga1 |
| B | Itga8 |
| B | Itga8 |
| B | Itm2b |
| B | Itm2b |
| B | Itpr1 |
| B | Itsn1 |
| B | Ivd |
| B | Jak1 |
| B | Kcna2 |
| B | Kdelc2 |
| B | Kdelc2 |
| B | Kdr |
| B | Kif13a |
| B | Kif16b |
| B | Kif1c |
| B | Kif26a |
| B | Kif26b |
| B | Kifap3 |
| B | Kitl |
| B | Klf9 |
| B | Klf9 |
| B | Klhdc8b |
| B | Klhl13 |
| B | Klhl17 |
| B | Klhl24 |
| B | Klhl7 |
| B | Klhl8 |
| B | Klk8 |
| B | Lama3 |
| B | Lama4 |
| B | Lamb2 |
| B | Lamp3 |
| B | Lamp3 |
| B | Lamp3 |
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| L | Nr1d1 |
| L | Nr1d2 |
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| L | Nrarp |
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| L | Pabpn1 |
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| L | Pard3b |
| L | Pard6g |
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| L | Pdgfa |
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| L | Pdlim3 |
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| L | Pja2 |
| L | Pkd1 |
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| L | Plcl1 |
| L | Pnrc1 |
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| L | Pon3 |
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| L | Ppp1r13b |
| L | Ppp3ca |
| L | Pqlc3 |
| L | Prelp |
| L | Prosapip1 |
| L | Prpf40b |
| L | Prps2 |
| L | Prrt1 |
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| L | Pum1 |
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| L | Rab6b |
| L | Rabgap1l |
| L | Rasal2 |
| L | Rasgrp2 |
| L | Rbm12b |
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| L | Rgl2 |
| L | Rgmb |
| L | Rhobtb1 |
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| L | Sdha |
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| L | Shroom4 |
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| L | Sirt5 |
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| L | Zfp521 |
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