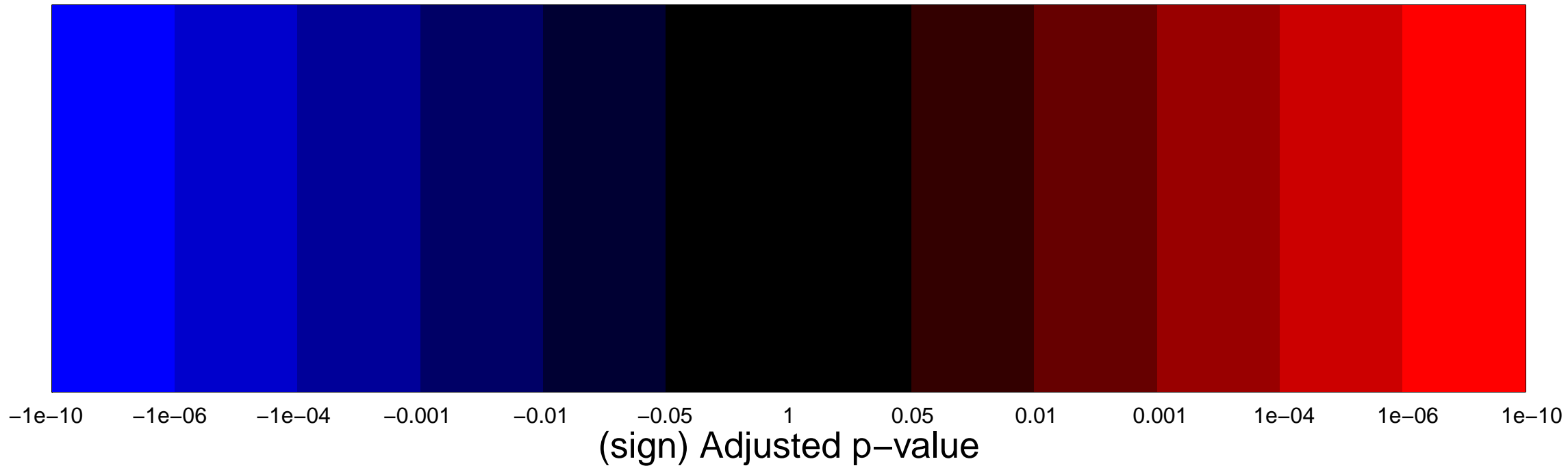
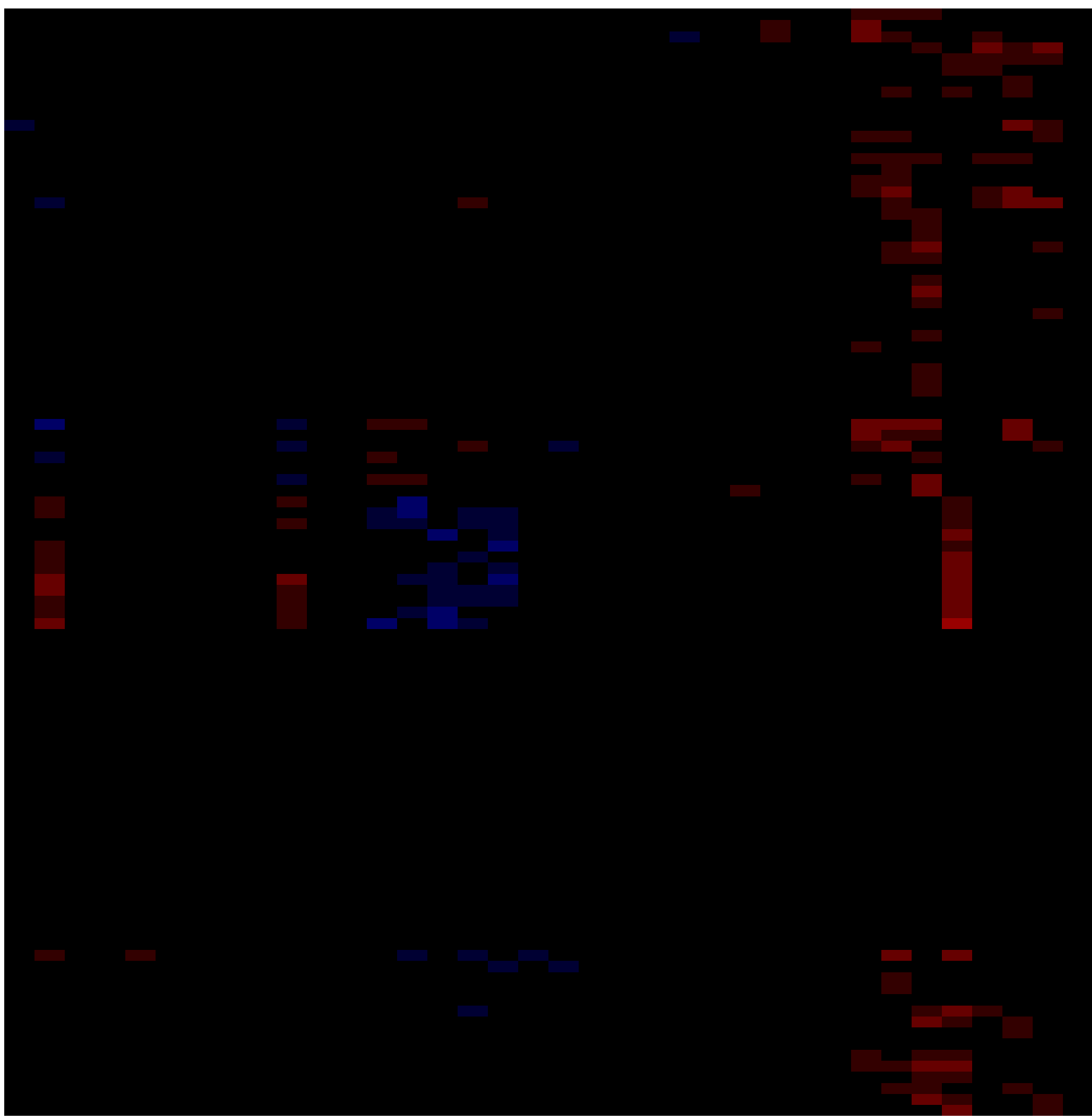


# Color Key

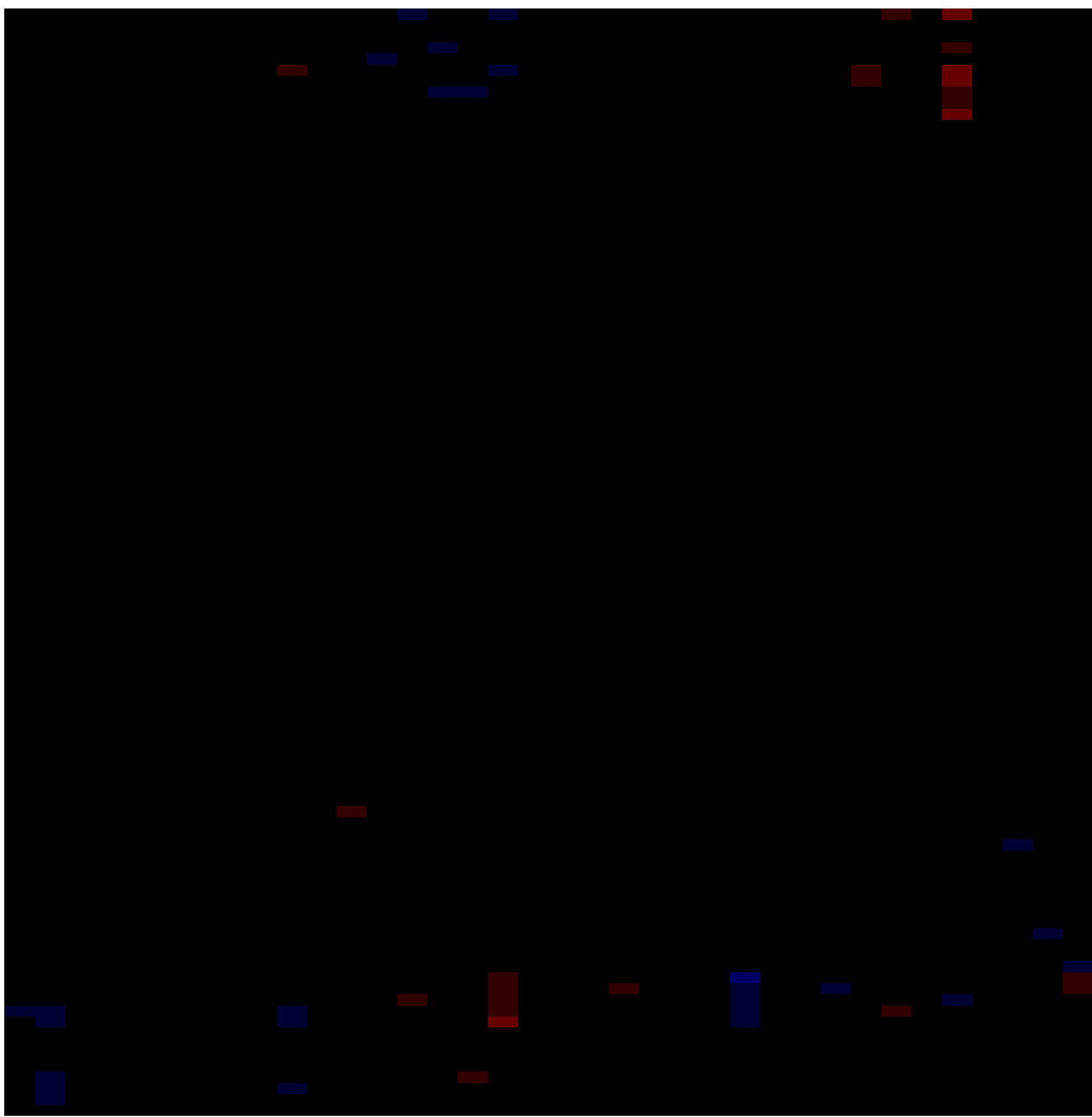




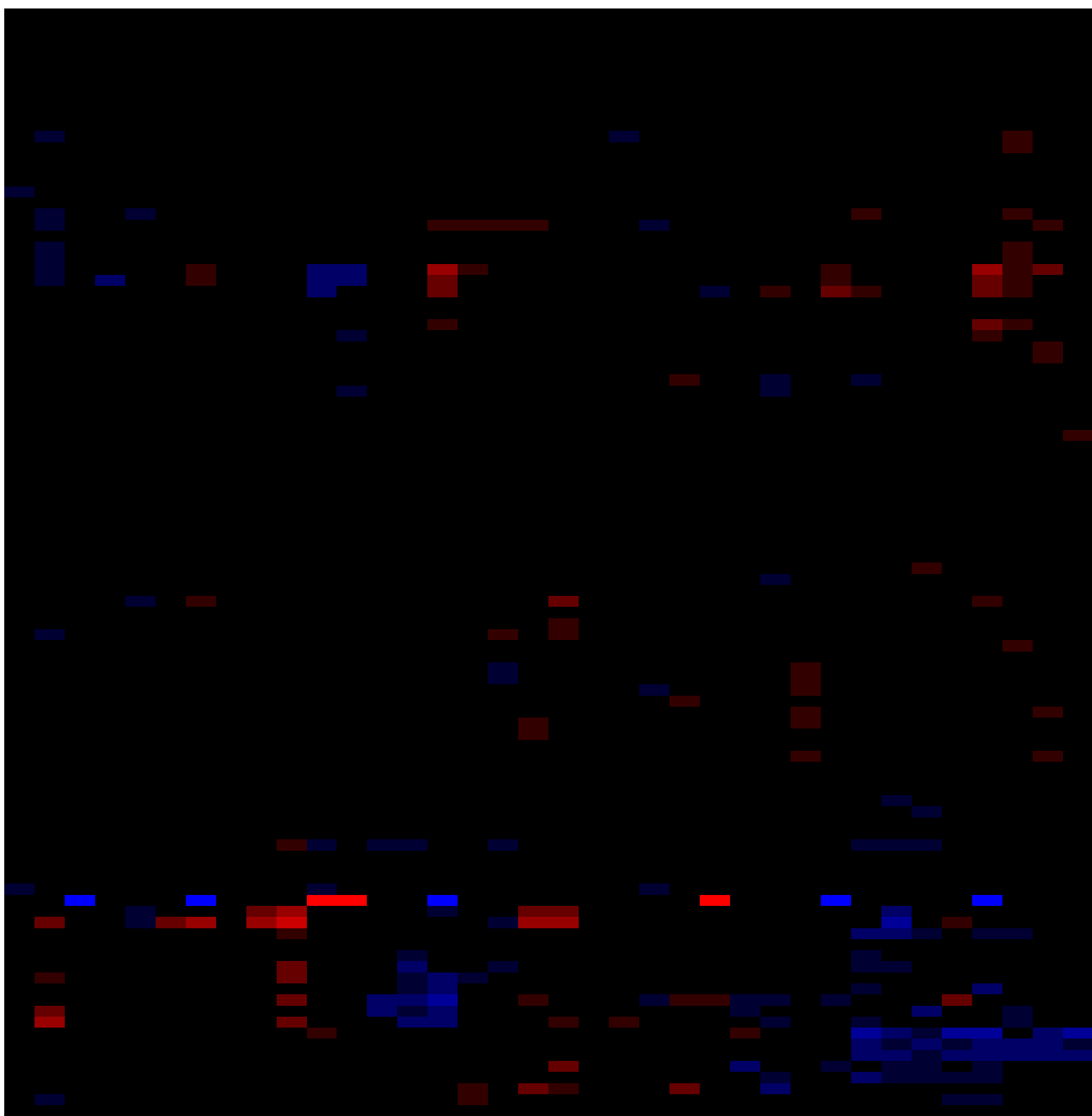




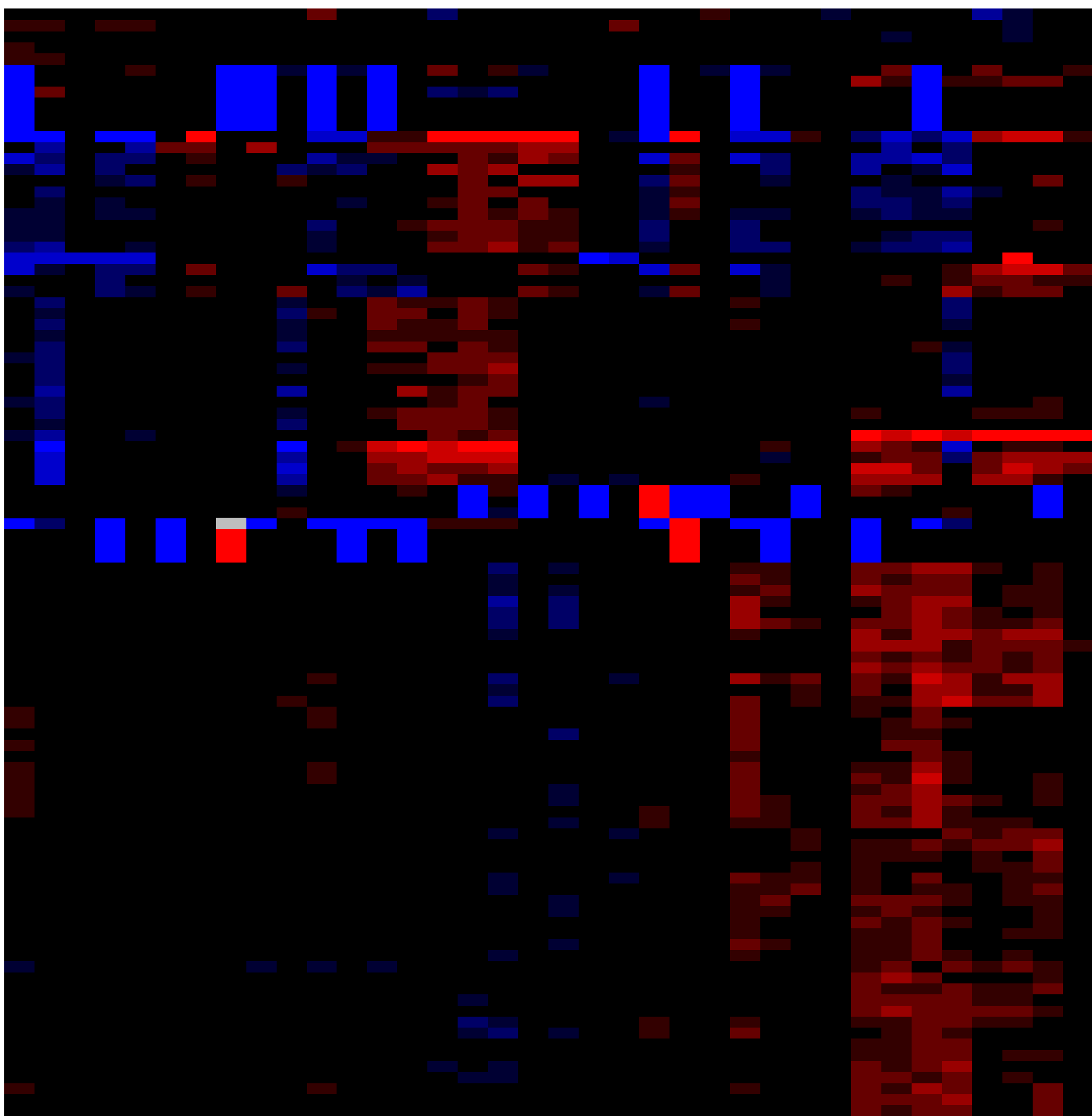
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sp|P22217|TRX1\_YEAF  
sp|Q05016|YM71\_YEAF  
sp|P40303|PSA4\_YEAF  
sp|P13298|PYRE\_YEAF  
sp|P16120|THRC\_YEAF  
sp|P38911|FKBP3\_YEAF  
sp|P52893|ALAM\_YEAF  
sp|P32377|MVD1\_YEAF  
sp|P36421|SYYC\_YEAF  
sp|P07267|CARP\_YEAF  
sp|P17423|KHSE\_YEAF  
sp|A7A003|UTH1\_YEAF  
sp|P32623|CRH2\_YEAF  
sp|P40150|SSB2\_YEAF  
sp|P40414|TPM2\_YEAF  
sp|P32469|DPH5\_YEAF  
sp|P16862|PFKA2\_YEAF  
sp|P23641|MPCP\_YEAF  
sp|Q03868|SPO71\_YEAF  
sp|P54838|DAK1\_YEAF  
sp|Q12314|SFM1\_YEAF  
sp|P10664|RL4A\_YEAF  
sp|Q12460|NOP56\_YEAF  
sp|P32496|RPN12\_YEAF  
sp|P38205|NCL1\_YEAF  
sp|P37292|GLYM\_YEAF  
sp|P53184|PNC1\_YEAF  
sp|P38071|ETR1\_YEAF  
sp|P21954|IDHP\_YEAF  
sp|P33734|HIS5\_YEAF  
sp|Q03690|CLU\_YEAF  
sp|P17891|CLC1\_YEAF  
sp|P17255|VATA\_YEAF  
sp|P31688|TPS2\_YEAF  
sp|P09436|SYIC\_YEAF  
sp|P22203|VATE\_YEAF  
sp|P54885|PROA\_YEAF  
sp|P38999|LYS9\_YEAF  
sp|P00937|TRPG\_YEAF  
sp|P38075|PDX3\_YEAF  
sp|P04456|RL25\_YEAF  
sp|P53111|ARI1\_YEAF  
sp|P33892|GCN1\_YEAF  
sp|P53852|SYC\_YEAF  
sp|P31116|DHOM\_YEAF  
sp|P38143|GPX2\_YEAF  
sp|P28495|CAPZA\_YEAF  
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sp|P46784|RS10B\_YEAF



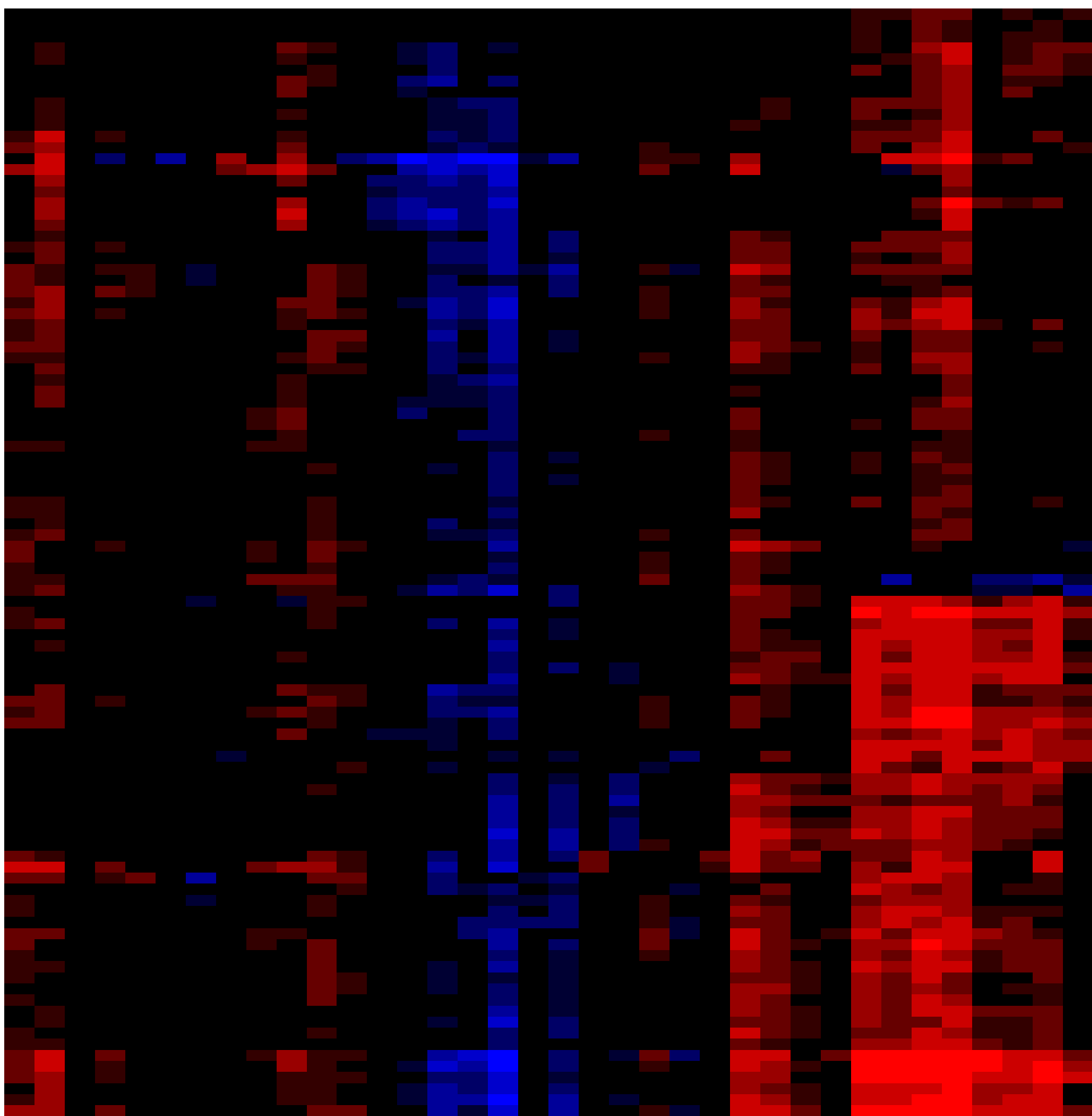
sp|P0CX45|RL2A\_YE  
sp|P10963|PCKA\_YE  
sp|P02557|TBB\_YEA  
sp|Q12464|RUVB2\_Y  
sp|P53312|SUCB\_YE  
sp|P40093|YEY6\_YE  
sp|P07245|C1TC\_YE  
sp|P05150|OTC\_YEA  
sp|A6ZPE5|NOP58\_Y  
sp|Q04371|ARMT1\_Y  
sp|P47018|MTC1\_YE  
sp|P38264|PHO88\_Y  
sp|P07560|SEC4\_YE  
sp|P53900|PFD4\_YE  
sp|P00958|SYMC\_YE  
sp|P39533|ACON2\_Y  
sp|Q03102|YMN1\_YE  
sp|Q04175|SXM1\_YE  
sp|A6ZKM4|ATG8\_YE  
sp|A6ZZH2|MCR1\_YE  
sp|P25293|NAP1\_YE  
sp|P38891|BCA1\_YE  
sp|Q12123|DCS2\_YE  
sp|P00899|TRPE\_YE  
sp|P04650|RL39\_YEA  
sp|P19358|METK2\_Y  
sp|P41811|COPB2\_Y  
sp|P32337|IMB3\_YEA  
sp|P53303|ZPR1\_YE  
sp|P23202|URE2\_YE  
sp|Q9ZZW7|MBI3\_YE  
sp|Q04951|SCW10\_Y  
sp|P53622|COPA\_YE  
sp|P40453|UBP7\_YE  
sp|P23615|SPT6\_YE  
sp|P09457|ATPO\_YE  
sp|Q01852|TIM44\_YE  
sp|P39730|IF2P\_YEA  
sp|P04076|ARLY\_YE  
sp|Q12532|RQC2\_YE  
sp|Q12349|ATP14\_YE  
sp|Q12680|GLT1\_YE  
sp|P14742|GFA1\_YE  
sp|P00128|QCR7\_YE  
sp|P53860|PDR16\_Y  
sp|P38137|FAT2\_YEA  
sp|P47075|VTC4\_YE  
sp|Q04472|MGR3\_YE  
sp|Q06103|RPN7\_YE  
sp|Q3E841|YN034\_Y



sp|Q08977|YP260\_Y  
sp|A6ZRM0|PURA\_Y  
sp|P43588|RPN11\_Y  
sp|P05759|RS31\_YE  
sp|P16474|BIP\_YEAS  
sp|P41807|VATH\_YE  
sp|Q04304|YMY0\_YE  
sp|P39929|SNF7\_YE  
sp|P47143|ADK\_YE  
sp|Q03940|RUVB1\_Y  
sp|P16547|OM45\_YE  
sp|P22146|GAS1\_YE  
sp|P40495|LYS12\_YE  
sp|Q12522|IF6\_YEAS  
sp|P49435|APT1\_YE  
sp|P38765|YHI9\_YE  
sp|P53081|NIF3\_YE  
sp|P38624|PSB1\_YE  
sp|P32481|IF2G\_YE  
sp|P32565|RPN2\_YE  
sp|Q03921|DOP1\_YE  
sp|P38840|ARO9\_YE  
sp|P10659|METK1\_Y  
sp|P04911|H2A1\_YE  
sp|P40024|ARB1\_YE  
sp|P06367|RS14A\_Y  
sp|P39003|HXT6\_YE  
sp|Q04409|EMI2\_YE  
sp|P38249|EIF3A\_YE  
sp|P04147|PABP\_YE  
sp|P43593|UBP6\_YE  
sp|P02406|RL28\_YE  
sp|P02994|EF1A\_YE  
sp|Q12305|RDL1\_YE  
sp|A6ZRQ4|IPI3\_YE  
sp|P40037|HMF1\_YE  
sp|P39077|TCPG\_YE  
sp|P43590|YFH6\_YE  
sp|P38116|ARL1\_YE  
sp|Q12074|SPEE\_YE  
sp|P00498|HIS1\_YE  
sp|P40483|YIK8\_YE  
sp|Q05933|ARPC3\_Y  
sp|P26784|RL16A\_Y  
sp|Q00764|TPS1\_YE  
sp|P15180|SYKC\_YE  
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sp|P47122|GPN1\_YE  
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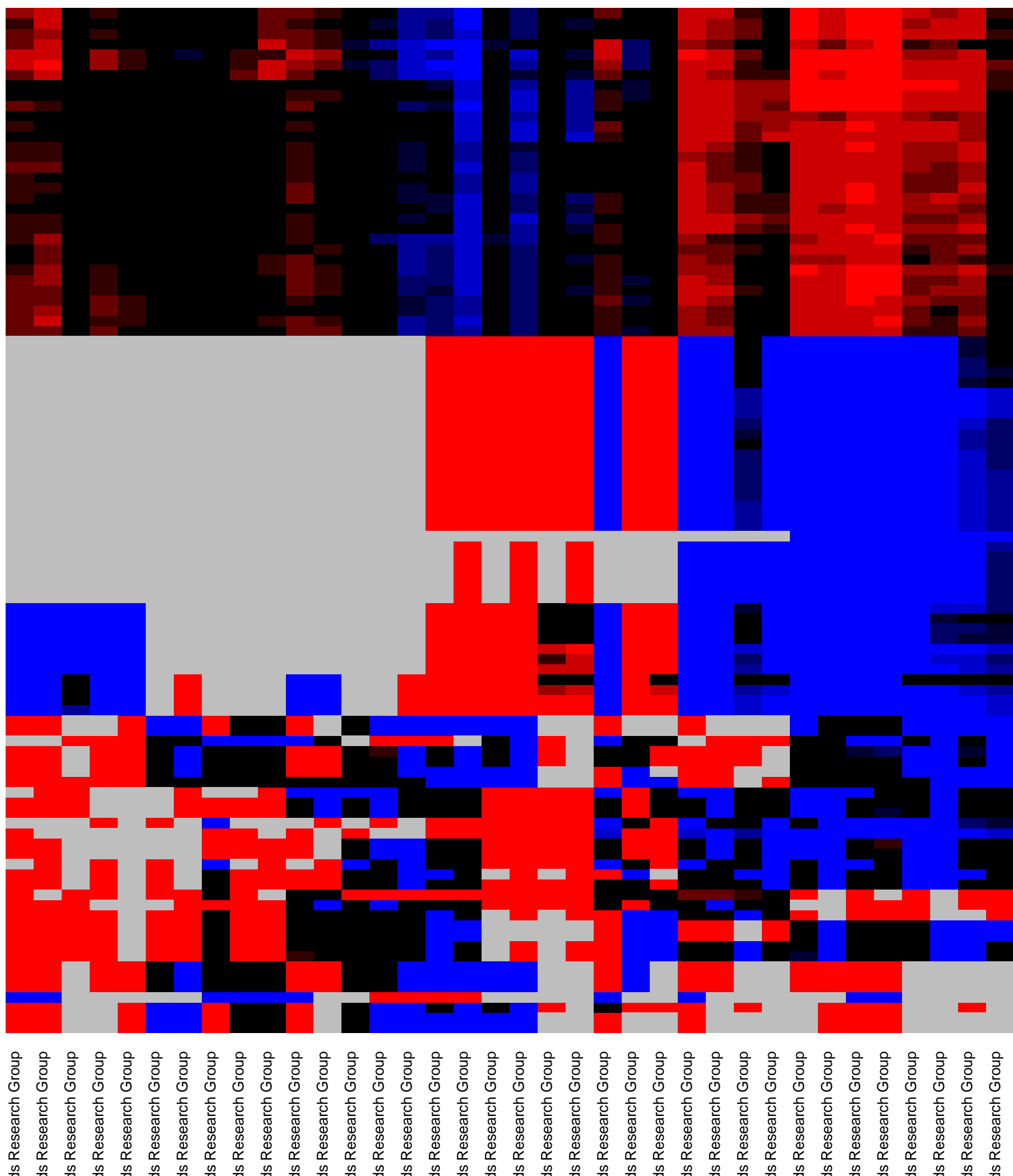


sp|P41058|RS29B\_Y  
sp|A7A1W1|RS3A1\_Y  
sp|P33327|DHE2\_YE  
sp|CAS2\_BOVIN|  
sp|P38115|ARA1\_YE  
sp|P22803|TRX2\_YE  
sp|P09938|RIR2\_YEA  
sp|P0CX35|RS4A\_YE  
sp|A6ZT99|NACA\_YE  
sp|P07275|PUT2\_YE  
sp|P0CX43|RL1A\_YE  
sp|P20051|PYRC\_YE  
sp|Q07551|KAR\_YEA  
sp|Q04947|RTN1\_YE  
sp|P15705|STI1\_YEA  
sp|P35844|KES1\_YE  
sp|P38912|IF1A\_YEA  
sp|P49723|RIR4\_YEA  
sp|P25491|MAS5\_YE  
sp|P29453|RL8B\_YE  
sp|P07264|LEUC\_YE  
sp|P31412|VATC\_YEA  
sp|Q00711|SDHA\_YE  
sp|P00546|CDK1\_YE  
sp|P30822|XPO1\_YE  
sp|P02407|RS17A\_YI  
sp|P40054|SERA\_YE  
sp|P19882|HSP60\_YI  
sp|P32316|ACH1\_YE  
sp|P32449|AROG\_YE  
sp|P28241|IDH2\_YEA  
sp|P32589|HSP7F\_YI  
sp|P07259|PYR1\_YE  
sp|P41940|MPG1\_YE  
sp|P43616|DUG1\_YE  
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sp|P22202|HSP74\_YI  
sp|P32527|ZUO1\_YE  
sp|Q12443|RTN2\_YE  
sp|P53839|GOR1\_YE  
sp|P53152|MMS2\_YE  
sp|P48164|RS7B\_YE  
sp|Q12306|SMT3\_YE  
sp|P00890|CISY1\_YE  
sp|P15873|PCNA\_YE  
sp|P47176|BCA2\_YE  
sp|P19097|FAS2\_YEA  
sp|P00812|ARGI\_YEA  
sp|P32775|GLGB\_YE  
sp|P37302|APE3\_YE



sp|P01123|YPT1\_YE  
sp|P34730|BMH2\_YE  
sp|Q12449|AHA1\_YE  
sp|P36046|MIA40\_YE  
sp|Q12091|DAP1\_YE  
sp|A6ZQJ1|IF4A\_YEA  
sp|P0CX29|RS23A\_Y  
sp|P38777|FSH1\_YE  
sp|P39990|SNU13\_Y  
sp|P38754|RL14B\_YE  
sp|P00360|G3P1\_YE  
sp|P00044|CYC1\_YE  
sp|P36008|EF1G2\_Y  
sp|P32599|FIMB\_YEA  
sp|P09733|TBA1\_YE  
sp|A6ZL22|ECM33\_Y  
sp|P38328|ARPC1\_Y  
sp|P07278|KAPR\_YE  
sp|P40302|PSA6\_YE  
sp|P37898|AAP1\_YE  
sp|Q03161|YMY9\_YE  
sp|P14904|AMPL\_YE  
sp|P39676|FHP\_YEA  
sp|P52490|UBC13\_Y  
sp|P39522|ILV3\_YEA  
sp|P11491|PPB\_YEA  
sp|P07806-2|SYV\_Y  
sp|P46655|SYEC\_YE  
sp|P11745|RNA1\_YE  
sp|P38715|GRE3\_YE  
sp|P13663|DHAS\_YE  
sp|P0C0X0|RS28B\_Y  
sp|P21242|PSA7\_YE  
sp|O14455|RL36B\_Y  
sp|P38013|AHP1\_YE  
sp|P01546|M11P\_SC  
sp|Q01560|NOP3\_YE  
sp|P38707|SYNC\_YE  
sp|P34227|PRX1\_YE  
sp|P06106|CYSD\_YE  
sp|P14832|CYPH\_YE  
sp|P05749|RL22A\_YE  
sp|P05748|RL15A\_YE  
sp|P0CX55|RS18A\_Y  
sp|P46367|ALDH4\_Y  
sp|P0CX41|RL23A\_Y  
sp|Q03558|OYE2\_YE  
sp|P16140|VATB\_YEA  
sp|P19414|ACON\_YE  
sp|P00359|G3P3\_YE





sp|P04806|HXKA\_YE  
sp|P0CX80|MTCU1\_Y  
sp|P00560|PGK\_YEA  
sp|P0CX84|RL35A\_Y  
sp|P60010|ACT\_YEA  
sp|P20081|FKBP\_YE  
sp|P32324|EF2\_YEA  
sp|P11484|SSB1\_YE  
sp|P31373|CYS3\_YE  
sp|Q08193|GAS5\_YE  
sp|P23254|TKT1\_YEA  
sp|P17709|HXKG\_YE  
sp|P26321|RL5\_YEA  
sp|P38720|6PGD1\_Y  
sp|Q04894|ADH6\_YE  
sp|P54115|ALDH6\_Y  
P10599ups|THIO\_HU  
P08758ups|ANXA5\_H  
P51965ups|UB2E1\_H  
P99999ups|CYC\_HU  
P02787ups|TRFE\_HU  
P02788ups|TRFL\_HU  
P55957ups|BID\_HUM  
P04040ups|CATA\_HU  
P61626ups|LYSC\_HU  
sp|K2C1\_HUMAN|  
P63165ups|SUMO1\_I  
P06396ups|GELS\_HU  
P63279ups|UBC9\_HU  
P02741ups|CRP\_HU  
P02768ups|ALBU\_HU  
P00441ups|SODC\_H  
sp|P08518|RPB2\_YE  
P01112ups|RASH\_HU  
sp|O14467|MBF1\_YE  
sp|P54114|ALDH3\_Y  
sp|P39987|HSP7E\_Y  
sp|P41810|COPB\_YE  
sp|P33330|SERC\_YE  
P08263ups|GSTA1\_H  
sp|A6ZR27|ALDH5\_Y  
sp|P39076|TCPB\_YE  
sp|P40510|SER33\_Y  
sp|P38281|APD1\_YE  
sp|P14065|GCY1\_YE  
sp|P36156|GTO2\_YE  
sp|P39958|GDI1\_YEA  
sp|P38758|TDA3\_YE  
sp|P36037|DOA1\_YE  
sp|Q01976-2|ADPP

