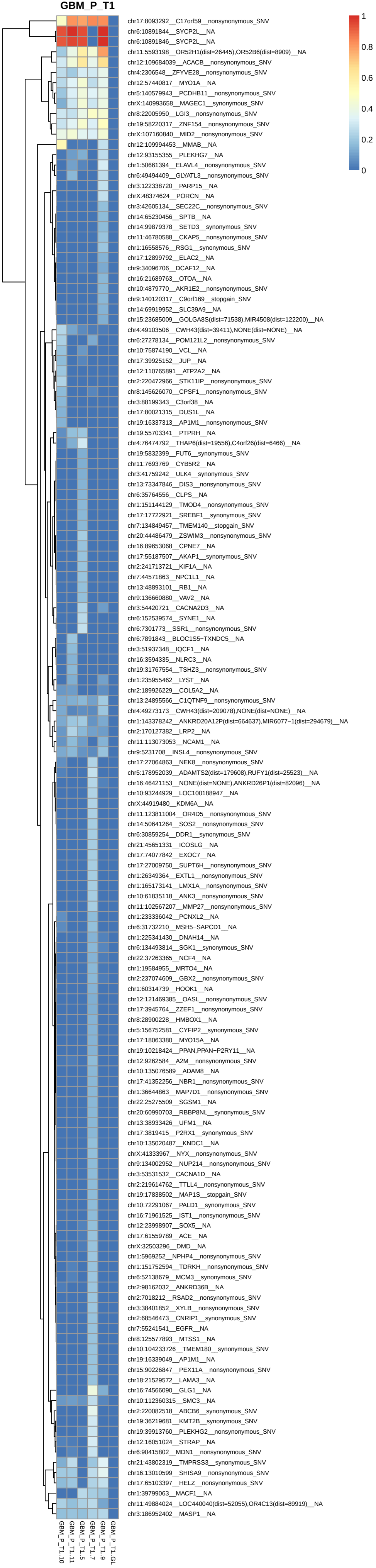
GBM_P_T1
chr17:8093292__C17orf59__nonsynonymous_SNV
chr6:10891844__SYCP2L__NA
chr6:10891846__SYCP2L__NA
chr11:5593198__OR52H1(dist=26445),OR52B6(dist=8909)__NA
chr12:109684039__ACACB__nonsynonymous_SNV
chr4:2306548__ZFYVE28__nonsynonymous_SNV
chr12:57440817__MYO1A__NA
chr5:140579943__PCDHB11__nonsynonymous_SNV
chrX:140993658__MAGEC1__synonymous_SNV
chr8:22005950__LGI3__nonsynonymous_SNV
chr19:58220317__ZNF154__nonsynonymous_SNV
chrX:107160840__MID2__nonsynonymous_SNV
chr12:109994453__MMAB__NA
chr12:93155355__PLEKHG7__NA
chr1:50661394__ELAVL4__nonsynonymous_SNV
chr6:49494409__GLYATL3__nonsynonymous_SNV
chr3:122338720__PARP15__NA
chrX:48374624__PORCN__NA
chr3:42605134__SEC22C__nonsynonymous_SNV
chr14:65230456__SPTB__NA
chr14:99879378__SETD3__synonymous_SNV
chr11:46780588__CKAP5__nonsynonymous_SNV
chr1:16558576__RSG1__synonymous_SNV
chr17:12899792__ELAC2__NA
chr9:34096706__DCAF12__NA
chr16:21689763__OTOA__NA
chr10:4879770__AKR1E2__nonsynonymous_SNV
chr9:140120317__C9orf169__stopgain_SNV
chr14:69919952__SLC39A9__NA
chr15:23685009__GOLGA8S(dist=71538),MIR4508(dist=122200)__NA
chr4:49103506__CWH43(dist=39411),NONE(dist=NONE)__NA
chr6:27278134__POM121L2__nonsynonymous_SNV
chr10:75874190__VCL__NA
chr17:39925152__JUP__NA
chr12:110765891__ATP2A2__NA
chr2:220472966__STK11IP__nonsynonymous_SNV
chr8:145626070__CPSF1__nonsynonymous_SNV
chr3:88199343__C3orf38__NA
chr17:80021315__DUS1L__NA
chr19:16337313__AP1M1__nonsynonymous_SNV
chr19:55703341__PTPRH__NA
chr4:76474792__THAP6(dist=19556),C4orf26(dist=6466)__NA
chr19:5832399__FUT6__synonymous_SNV
chr11:7693769__CYB5R2__NA
chr3:41759242__ULK4__synonymous_SNV
chr13:73347846__DIS3__nonsynonymous_SNV
chr6:35764556__CLPS__NA
chr1:151144129__TMOD4__nonsynonymous_SNV
chr17:17722921__SREBF1__synonymous_SNV
chr7:134849457__TMEM140__stopgain_SNV
chr20:44486479__ZSWIM3__nonsynonymous_SNV
chr16:89653068__CPNE7__NA
chr17:55187507__AKAP1__synonymous_SNV
chr2:241713721__KIF1A__NA
chr7:44571863__NPC1L1__NA
chr13:48893101__RB1__NA
chr9:136660880__VAV2__NA
chr3:54420721__CACNA2D3__NA
chr6:152539574__SYNE1__NA
chr6:7301773__SSR1__nonsynonymous_SNV
chr6:7891843__BLOC1S5−TXNDC5__NA
chr3:51937348__IQCF1__NA
chr16:3594335__NLRC3__NA
chr19:31767554__TSHZ3__nonsynonymous_SNV
chr1:235955462__LYST__NA
chr2:189926229__COL5A2__NA
chr13:24895566__C1QTNF9__nonsynonymous_SNV
chr4:49273173__CWH43(dist=209078),NONE(dist=NONE)__NA
chr1:143378242__ANKRD20A12P(dist=664637),MIR6077−1(dist=294679)__NA
chr2:170127382__LRP2__NA
chr11:113073053__NCAM1__NA
chr9:5231708__INSL4__nonsynonymous_SNV
chr17:27064863__NEK8__nonsynonymous_SNV
chr5:178952039__ADAMTS2(dist=179608),RUFY1(dist=25523)__NA
chr16:46421153__NONE(dist=NONE),ANKRD26P1(dist=82096)__NA
chr10:93244929__LOC100188947__NA
chrX:44919480__KDM6A__NA
chr11:123811004__OR4D5__nonsynonymous_SNV
chr14:50641264__SOS2__nonsynonymous_SNV
chr6:30859254__DDR1__synonymous_SNV
chr21:45651331__ICOSLG__NA
chr17:74077842__EXOC7__NA
chr17:27009750__SUPT6H__nonsynonymous_SNV
chr1:26349364__EXTL1__nonsynonymous_SNV
chr1:165173141__LMX1A__nonsynonymous_SNV
chr10:61835118__ANK3__nonsynonymous_SNV
chr11:102567207__MMP27__nonsynonymous_SNV
chr1:233336042__PCNXL2__NA
chr6:31732210__MSH5−SAPCD1__NA
chr1:225341430__DNAH14__NA
chr6:134493814__SGK1__synonymous_SNV
chr22:37263365__NCF4__NA
chr1:19584955__MRTO4__NA
chr2:237074609__GBX2__nonsynonymous_SNV
chr1:60314739__HOOK1__NA
chr12:121469385__OASL__nonsynonymous_SNV
chr17:3945764__ZZEF1__nonsynonymous_SNV
chr8:28900228__HMBOX1__NA
chr5:156752581__CYFIP2__synonymous_SNV
chr17:18063380__MYO15A__NA
chr19:10218424__PPAN,PPAN−P2RY11__NA
chr12:9262584__A2M__nonsynonymous_SNV
chr10:135076589__ADAM8__NA
chr17:41352256__NBR1__nonsynonymous_SNV
chr1:36644863__MAP7D1__nonsynonymous_SNV
chr22:25275509__SGSM1__NA
chr20:60990703__RBBP8NL__synonymous_SNV
chr13:38933426__UFM1__NA
chr17:3819415__P2RX1__synonymous_SNV
chr10:135020487__KNDC1__NA
chrX:41333967__NYX__nonsynonymous_SNV
chr9:134002952__NUP214__nonsynonymous_SNV
chr3:53531532__CACNA1D__NA
chr2:219614762__TTLL4__nonsynonymous_SNV
chr19:17838502__MAP1S__stopgain_SNV
chr10:72291067__PALD1__synonymous_SNV
chr16:71961525__IST1__nonsynonymous_SNV
chr12:23998907__SOX5__NA
chr17:61559789__ACE__NA
chrX:32503296__DMD__NA
chr1:5969252__NPHP4__nonsynonymous_SNV
chr1:151752594__TDRKH__nonsynonymous_SNV
chr6:52138679__MCM3__synonymous_SNV
chr2:98162032__ANKRD36B__NA
chr2:7018212__RSAD2__nonsynonymous_SNV
chr3:38401852__XYLB__nonsynonymous_SNV
chr2:68546473__CNRIP1__synonymous_SNV
chr7:55241541__EGFR__NA
chr8:125577893__MTSS1__NA
chr10:104233726__TMEM180__synonymous_SNV
chr19:16339049__AP1M1__NA
chr15:90226847__PEX11A__nonsynonymous_SNV
chr18:21529572__LAMA3__NA
chr16:74566090__GLG1__NA
chr10:112360315__SMC3__NA
chr2:220082518__ABCB6__synonymous_SNV
chr19:36219681__KMT2B__synonymous_SNV
chr19:39913760__PLEKHG2__nonsynonymous_SNV
chr12:16051024__STRAP__NA
chr6:90415802__MDN1__nonsynonymous_SNV
chr21:43802319__TMPRSS3__synonymous_SNV
chr16:13010599__SHISA9__nonsynonymous_SNV
chr17:65103397__HELZ__nonsynonymous_SNV
chr1:39799063__MACF1__NA
chr11:49884024__LOC440040(dist=52055),OR4C13(dist=89919)__NA
chr3:186952402__MASP1__NA
GBM_P_T1..10
GBM_P_T1..11
GBM_P_T1..5
GBM_P_T1..7
GBM_P_T1..9
GBM_P_T1..GL
1
0.8
0.6
0.4
0.2
0