

Table S2: Feature ranking results obtained using LASSO, LightGBM, and MCFS.

Rank	LASSO feature list	LightGBM feature list	MCFS feature list
1	cg16452651	cg03359508	cg04703221
2	cg25339408	cg20560906	cg03438101
3	cg08325885	cg24613083	cg13453203
4	cg17056676	cg03988119	cg01013023
5	cg22799860	cg16071782	cg01727408
6	cg06509362	cg12895304	cg20415947
7	cg09604238	cg08304608	cg27065717
8	cg21726593	cg02619478	cg11854392
9	cg10457066	cg13810664	cg13734860
10	cg21307043	cg22706883	cg26152051
11	cg08573299	cg17886413	cg01084215
12	cg01356872	cg02315513	cg23902076
13	cg25373624	cg03639152	cg14839134
14	cg10370025	cg05555455	cg03223959
15	cg20065217	cg02202664	cg10131972
16	cg19287349	cg25461827	cg02650017
17	cg27336068	cg06827256	cg06814256
18	cg27403628	cg06950392	cg23075506
19	cg26607933	cg08913523	cg26929355
20	cg15532942	cg22161706	cg17758899
21	cg02734419	cg11843516	cg23311929
22	cg02471028	cg01863398	cg05951828
23	cg06950392	cg00765705	cg13473184
24	cg06323896	cg07333510	cg04815973
25	cg20943461	cg04007841	cg24202221
26	cg10960375	cg17171539	cg16461139
27	cg15346286	cg02628360	cg23519637
28	cg08240917	cg09925747	cg02816525
29	cg03614132	cg26543333	cg27495643
30	cg22731190	cg25834632	cg04867652
31	cg24073994	cg01664382	cg11285912
32	cg16269776	cg09123625	cg16232530
33	cg00042325	cg26018322	cg05376738
34	cg27143326	cg15639842	cg07324116
35	cg19849641	cg27010076	cg23723410
36	cg12266049	cg12744447	cg15577180
37	cg07727134	cg06659338	cg24283049
38	cg20218614	cg03971344	cg27301230
39	cg25134701	cg22663660	cg00651497
40	cg07066794	cg17428748	cg23986590
41	cg10546888	cg06967316	cg08132573
42	cg03840920	cg15317049	cg17367884
43	cg16023107	cg25453957	cg02665399
44	cg00706536	cg22204453	cg04658707
45	cg25245161	cg21163714	cg02061967
46	cg25556464	cg04708036	cg13808936
47	cg05760053	cg17938607	cg20592766
48	cg17497965	cg24852135	cg08209934
49	cg15553612	cg00001687	cg15230883
50	cg18273464	cg02829456	cg11311843

51	cg11088489	cg17469039	cg19857461
52	cg13734106	cg14410516	cg23539753
53	cg18847089	cg23719367	cg24499677
54	cg10532807	cg04774476	cg10722267
55	cg06584121	cg22977745	cg05813328
56	cg24926121	cg15540341	cg20690695
57	cg06562964	cg01439112	cg00657810
58	cg10327980	cg00885461	cg16073408
59	cg11143193	cg09786420	cg20899781
60	cg22958118	cg07891483	cg01323212
61	cg08343075	cg02148034	cg15342087
62	cg19313353	cg09494609	cg24024036
63	cg13922681	cg01818102	cg08061755
64	cg01837846	cg16700163	cg19259111
65	cg19745930	cg06752365	cg14505694
66	cg05364072	cg00783706	cg07946977
67	cg09982918	cg18556792	cg16700163
68	cg04665930	cg08097657	cg01007781
69	cg11748187	cg03234557	cg03077671
70	cg12865675	cg14005246	cg00133595
71	cg25815219	cg23237976	cg19262818
72	cg05960932	cg23208152	cg20669366
73	cg04254540	cg09558069	cg04147497
74	cg06098693	cg09326362	cg08779777
75	cg10457079	cg02353448	cg21386766
76	cg27067922	cg16602460	cg18749563
77	cg09425164	cg17459290	cg01262865
78	cg03017946	cg07266910	cg02753511
79	cg04457069	cg11412527	cg07197326
80	cg07824182	cg04140971	cg24859433
81	cg05116002	cg26847438	cg12690127
82	cg06340118	cg19138499	cg15028507
83	cg04440361	cg16819272	cg21757281
84	cg05205532	cg16770054	cg15161050
85	cg00610577	cg26321613	cg18055067
86	cg02528008	cg18852515	cg15262242
87	cg05139187	cg24358599	cg05482864
88	cg06772578	cg25403283	cg24987440
89	cg15959921	cg19536781	cg24386135
90	cg23171099	cg13358061	cg12308279
91	cg01723892	cg26880445	cg27226424
92	cg21171299	cg06193668	cg09335712
93	cg00187129	cg01968002	cg05229802
94	cg12178980	cg00785482	cg27161027
95	cg20285745	cg00436722	cg17508905
96	cg09861034	cg02793948	cg16185457
97	cg20528338	cg00216961	cg27449255
98	cg09141835	cg22575379	cg00158530
99	cg14129169	cg08825895	cg17193551
100	cg08390994	cg15715853	cg17736336
101	cg12700788	cg20592766	cg18503234
102	cg20256649	cg02926266	cg14789529
103	cg13624631	cg04963697	cg00900735

104	cg24866203	cg14024328	cg07294624
105	cg13148921	cg00259518	cg00070460
106	cg16535788	cg26720682	cg19849478
107	cg14467840	cg02306481	cg20664445
108	cg05976516	cg06943385	cg13957126
109	cg17860133	cg18752987	cg24002003
110	cg12210305	cg12121782	cg26011438
111	cg06884199	cg01683570	cg00586700
112	cg00341297	cg21850879	cg15679098
113	cg17297775	cg19779886	cg17610889
114	cg16723180	cg15899297	cg10142436
115	cg08897688	cg06263395	cg26064794
116	cg04141218	cg03148858	cg03549146
117	cg05229802	cg01260146	cg11444072
118	cg03212620	cg20329085	cg24186506
119	cg25028855	cg07571745	cg24824472
120	cg13745832	cg01338955	cg18231184
121	cg17329004	cg23690444	cg05824174
122	cg13414654	cg13298538	cg19508622
123	cg07012739	cg04716580	cg10012530
124	cg14462432	cg02983650	cg05109049
125	cg12939390	cg02660541	cg07802362
126	cg13215078	cg14081251	cg24866203
127	cg09932436	cg00982952	cg05650238
128	cg27395391	cg23971517	cg16402415
129	cg13461509	cg09685505	cg26757820
130	cg00299943	cg27505472	cg26566236
131	cg13071729	cg22990726	cg19536781
132	cg03131767	cg16217297	cg25138553
133	cg08806632	cg08331427	cg15934607
134	cg05181397	cg02462416	cg06562888
135	cg01448551	cg24420164	cg08002981
136	cg08894066	cg18461635	cg02108015
137	cg24747239	cg17036007	cg25431366
138	cg13309415	cg11935248	cg09897737
139	cg03498175	cg11762760	cg17796043
140	cg04629141	cg09318508	cg07363131
141	cg13470673	cg04311473	cg04195226
142	cg04505897	cg23393892	cg18758976
143	cg04907595	cg19057779	cg14189391
144	cg20019410	cg12939390	cg06323896
145	cg22957135	cg00131423	cg09141835
146	cg15174926	cg24314474	cg13598881
147	cg19354017	cg19857633	cg19244380
148	cg24386905	cg13808936	cg25947619
149	cg09327610	cg11080651	cg13753526
150	cg07907506	cg03006477	cg25510609
151	cg25154482	cg00757391	cg21648069
152	cg10000148	cg23357150	cg19698242
153	cg19244380	cg04353106	cg21557473
154	cg07187503	cg02034328	cg03545972
155	cg17477806	cg00626390	cg15881332
156	cg14584535	cg26954228	cg15843262

157	cg00680277	cg19239692	cg12017558
158	cg07329131	cg16996266	cg00569091
159	cg14065153	cg20415947	cg26034341
160	cg10841956	cg15020964	cg08240917
161	cg10518527	cg00810292	cg05664352
162	cg00887848	cg18090631	cg15715853
163	cg07598035	cg08092318	cg05341539
164	cg26156321	cg04438661	cg09230938
165	cg24059075	cg24259291	cg25590335
166	cg25236277	cg00607989	cg09186408
167	cg17437086	cg25189808	cg01349691
168	cg19101998	cg23172911	cg16306870
169	cg10107466	cg15720017	cg13721644
170	cg12734386	cg14420645	cg06186808
171	cg16889721	cg08750440	cg13800349
172	cg05339403	cg03538565	cg22731637
173	cg19109601	cg13708908	cg06174078
174	cg02817925	cg11444072	cg06611426
175	cg06783380	cg11234767	cg22451412
176	cg04724275	cg26963844	cg17434577
177	cg07607355	cg06143290	cg01044293
178	cg18382744	cg01661567	cg12832726
179	cg23413464	cg21698310	cg09701233
180	cg15464763	cg20285745	cg13366501
181	cg23181573	cg15545942	cg04963697
182	cg11468635	cg09623085	cg01400750
183	cg26105283	cg06937357	cg07536018
184	cg03811905	cg26891661	cg04884579
185	cg02827340	cg24982682	cg00820405
186	cg08364860	cg23222247	cg16572224
187	cg24404329	cg15929241	cg14565439
188	cg05661968	cg11538848	cg19130973
189	cg16617774	cg01937669	cg12681370
190	cg03515290	cg21189849	cg16752592
191	cg12113251	cg01012242	cg27306787
192	cg03888083	cg27302539	cg13681684
193	cg21658153	cg12113251	cg20293725
194	cg10626305	cg08572315	cg04956511
195	cg04015687	cg00051546	cg06989253
196	cg24706505	cg17266282	cg03538565
197	cg25573640	cg16489468	cg19374752
198	cg00559439	cg14104252	cg04213390
199	cg03446062	cg12762413	cg14286546
200	cg07131274	cg16721977	cg00353407
201	cg14698794	cg16102706	cg06368978
202	cg11068930	cg15247169	cg09825309
203	cg09123625	cg14514032	cg15702277
204	cg24613083	cg13663738	cg06547766
205	cg12741436	cg04972957	cg08447373
206	cg21863721	cg22202031	cg10017293
207	cg11270070	cg20195046	cg15686782
208	cg04612073	cg08033285	cg09006420
209	cg22805632	cg07927953	cg10408178

210	cg22584802	cg07377299	cg03013917
211	cg04883903	cg05482973	cg03431524
212	cg03779973	cg03779937	cg03376089
213	cg09164574	cg03139388	cg07021447
214	cg16067210	cg21979773	cg11041314
215	cg03131732	cg12944530	cg01606770
216	cg09537038	cg05076082	cg26184501
217	cg06126019	cg26124719	cg02998240
218	cg23477348	cg13470673	cg07507493
219	cg04254198	cg11994639	cg06795827
220	cg07512971	cg04473209	cg25730564
221	cg08779982	cg02197542	cg20076442
222	cg10062065	cg25520910	cg23485307
223	cg01678309	cg25310555	cg00967711
224	cg01828733	cg25013838	cg25281849
225	cg02633600	cg22809726	cg25556464
226	cg06204229	cg17384769	cg06880930
227	cg13846358	cg04095995	cg16081096
228	cg17196713	cg27437304	cg14482093
229	cg12595697	cg27351813	cg27025137
230	cg24015175	cg25364972	cg18878210
231	cg06765552	cg19772651	cg19776793
232	cg19137748	cg17367836	cg15487498
233	cg14081465	cg11977716	cg13948857
234	cg21450654	cg10976861	cg02968890
235	cg03417340	cg05650238	cg22459052
236	cg10071852	cg03017946	cg02339793
237	cg24976262	cg00567872	cg21546522
238	cg01677310	cg22803510	cg12727940
239	cg00927364	cg19051802	cg16205958
240	cg26638069	cg18854004	cg09304617
241	cg15226226	cg16185457	cg15089181
242	cg06460400	cg13488220	cg04232282
243	cg24426483	cg10886334	cg19856705
244	cg11432630	cg08091050	cg00944304
245	cg05800368	cg07529658	cg13447933
246	cg23750338	cg06748078	cg15582707
247	cg07349899	cg26180843	cg23058246
248	cg14843670	cg24073994	cg00673191
249	cg08007899	cg23687021	cg27390206
250	cg00841141	cg27226424	cg07281938
251	cg08613144	cg26882115	cg08726900
252	cg06436667	cg20934096	cg25287071
253	cg04771901	cg15063366	cg07793033
254	cg26267483	cg09421126	cg23910341
255	cg01260603	cg07818422	cg24750887
256	cg23929809	cg04555379	cg21870038
257	cg00051546	cg03840920	cg27092594
258	cg01483824	cg25430713	cg19784198
259	cg10667102	cg22644984	cg21351483
260	cg19643097	cg10713589	cg07921503
261	cg01696984	cg03444965	cg11960033
262	cg03640756	cg03216506	cg14655905

263	cg06344576	cg00058291	cg18645642
264	cg09796786	cg24787929	cg25846061
265	cg16056849	cg20139145	cg20027784
266	cg24773418	cg08775793	cg14571537
267	cg04774930	cg00542261	cg14628049
268	cg03812676	cg23920016	cg03400491
269	cg13093023	cg23664774	cg01103253
270	cg26927190	cg23300494	cg27331828
271	cg07433453	cg18765405	cg04601090
272	cg01613294	cg11553311	cg25061701
273	cg03659476	cg03938353	cg10227280
274	cg03077533	cg03861097	cg13838713
275	cg11450827	cg25692669	cg03614132
276	cg09185884	cg20122645	cg24635581
277	cg15712057	cg19220272	cg00994389
278	cg08749443	cg08377924	cg04403415
279	cg22605643	cg06436663	cg26215113
280	cg04196068	cg02124957	cg15862380
281	cg13637654	cg27489873	cg05552543
282	cg03953506	cg24408316	cg09421126
283	cg04716580	cg22286382	cg10037894
284	cg11135937	cg17778120	cg08577953
285	cg00949635	cg10907727	cg07275305
286	cg05547140	cg09829263	cg03606646
287	cg02622601	cg05982473	cg11320499
288	cg05305993	cg04804648	cg17578309
289	cg10091866	cg01303480	cg06200670
290	cg16459391	cg25270886	cg10899681
291	cg12843033	cg24647108	cg18369990
292	cg24319076	cg22593342	cg12302797
293	cg16812352	cg13496979	cg26572651
294	cg22152438	cg09665571	cg06746318
295	cg18766210	cg03999452	cg05116002
296	cg08257212	cg01753263	cg18766210
297	cg01697623	cg01013023	cg22161706
298	cg15363973	cg15553612	cg16366639
299	cg07917127	cg13734860	cg17152266
300	cg07099056	cg06400255	cg26726230
301	cg24970620	cg01824933	cg23973885
302	cg23237976	cg25900150	cg07044414
303	cg01385157	cg24870688	cg23207527
304	cg15127702	cg20700977	cg18244708
305	cg01546047	cg18375421	cg11869499
306	cg04188241	cg10409799	cg15451258
307	cg10439859	cg04009429	cg11685391
308	cg16516980	cg03285823	cg11051022
309	cg22118369	cg00732878	cg00512872
310	cg23301539	cg23058673	cg10607603
311	cg01462184	cg14419424	cg04110886
312	cg18965086	cg12948543	cg06579465
313	cg00478851	cg11958644	cg18207099
314	cg03291336	cg05468559	cg16026813
315	cg13070215	cg02926747	cg25102842

316	cg14003974	cg01345395	cg12312338
317	cg01640684	cg17693222	cg01357897
318	cg13439189	cg14935206	cg17130544
319	cg03401464	cg05196820	cg26169991
320	cg04867652	cg03393445	cg03023681
321	cg22370005	cg00412775	cg15299233
322	cg21613549	cg22871566	cg25723217
323	cg23024810	cg00290626	cg25941751
324	cg05931119	cg21035368	cg00903438
325	cg19706515	cg18238763	cg16625770
326	cg15081886	cg12389888	cg03161498
327	cg19767562	cg11391732	cg00223767
328	cg17539235	cg10202788	cg13916835
329	cg27540799	cg09322899	cg06752482
330	cg02047646	cg06618764	cg08527124
331	cg19702383	cg06084403	cg02137970
332	cg06891043	cg05547140	cg11637968
333	cg06591973	cg04914198	cg22854448
334	cg07295362	cg04819655	cg05403316
335	cg06297857	cg00651497	cg19308185
336	cg04324917	cg22376204	cg21756765
337	cg04398282	cg15225991	cg07720334
338	cg00358023	cg14890730	cg04425005
339	cg25940447	cg10979364	cg15250073
340	cg01602730	cg06675951	cg14558880
341	cg17518949	cg00806009	cg20354777
342	cg22173510	cg19313353	cg10512089
343	cg19382808	cg19047670	cg24706505
344	cg22472304	cg15506281	cg12847536
345	cg21887193	cg14742341	cg15815827
346	cg07811002	cg14101193	cg21118367
347	cg05445244	cg13397568	cg13352836
348	cg05755441	cg13374528	cg24982682
349	cg18203044	cg09425164	cg11650648
350	cg14231959	cg06819431	cg07155331
351	cg09646934	cg05951828	cg06407371
352	cg07281938	cg04729730	cg20540235
353	cg08476843	cg01306824	cg25005357
354	cg21569714	cg01170069	cg00904578
355	cg15460348	cg00549561	cg01589353
356	cg17046776	cg00095326	cg06385449
357	cg07010552	cg00095259	cg07385220
358	cg04568492	cg27007717	cg07630327
359	cg24697460	cg23873200	cg02767093
360	cg14207326	cg22451265	cg08847512
361	cg04060308	cg18965086	cg02817932
362	cg14468090	cg16167741	cg01166827
363	cg15941159	cg13849495	cg17939585
364	cg27643147	cg12413156	cg09548893
365	cg14375387	cg10059410	cg15646741
366	cg14507658	cg09777637	cg25310555
367	cg00994984	cg08841613	cg23779478
368	cg02068351	cg03315432	cg27381488

369	cg17654747	cg26784106	cg06225767
370	cg08727428	cg19827875	cg16204524
371	cg12245876	cg09534872	cg04604708
372	cg08002981	cg07041720	cg03452625
373	cg11360860	cg05386977	cg02013841
374	cg22987116	cg03482221	cg26552621
375	cg13411507	cg01487195	cg14213430
376	cg10997906	cg27095984	cg14195992
377	cg13170807	cg23533073	cg00876376
378	cg25364972	cg23493018	cg12416830
379	cg18766468	cg21658153	cg13611006
380	cg03743074	cg19770671	cg25312122
381	cg05201312	cg19340420	cg21642054
382	cg13035910	cg18560638	cg08571020
383	cg19702397	cg17024719	cg14599015
384	cg08273640	cg15592324	cg22666103
385	cg13367537	cg12700788	cg16996242
386	cg23539494	cg11960033	cg14753356
387	cg11319760	cg10664272	cg14583973
388	cg08843756	cg08619651	cg04381888
389	cg24407065	cg08248600	cg02937548
390	cg25650076	cg04727924	cg09892984
391	cg05797224	cg03779973	cg06943385
392	cg23486701	cg03667405	cg01456030
393	cg21616243	cg02003272	cg05201300
394	cg19418951	cg00860425	cg25084760
395	cg00767010	cg00001809	cg07552087
396	cg16976520	cg26566236	cg01749725
397	cg00360324	cg24590353	cg04967410
398	cg26888672	cg18120259	cg05798126
399	cg12669088	cg13808641	cg17174566
400	cg18617669	cg12688942	cg20338754
401	cg01780685	cg09331409	cg24212268
402	cg01983725	cg07324116	cg22016731
403	cg03439687	cg05832823	cg00711291
404	cg03163819	cg00248856	cg15899800
405	cg21650861	cg27073311	cg14811011
406	cg04784315	cg25471740	cg12422551
407	cg27076552	cg25287071	cg21235119
408	cg16936094	cg24993140	cg17036007
409	cg05575733	cg12494355	cg01581360
410	cg09725874	cg12210305	cg25249728
411	cg15411034	cg11631173	cg12657297
412	cg27278001	cg07344990	cg10237442
413	cg07654843	cg04944177	cg04707715
414	cg19714865	cg01437411	cg27202913
415	cg05139219	cg00967711	cg26362368
416	cg12293340	cg23005227	cg16523645
417	cg19784013	cg16597437	cg27498434
418	cg00089486	cg15416179	cg08824291
419	cg16158296	cg14870461	cg01824933
420	cg13299824	cg11231069	cg23939642
421	cg05488981	cg06927900	cg20252837

422	cg20387087	cg00277804	cg06212582
423	cg10244706	cg00223767	cg09510085
424	cg06024540	cg26705574	cg15543534
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426	cg00232535	cg21163717	cg01653532
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