

sample_605



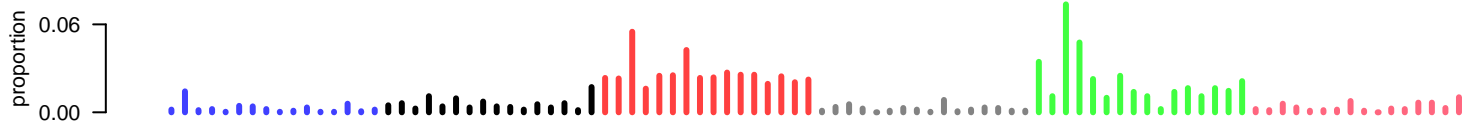
sample_980



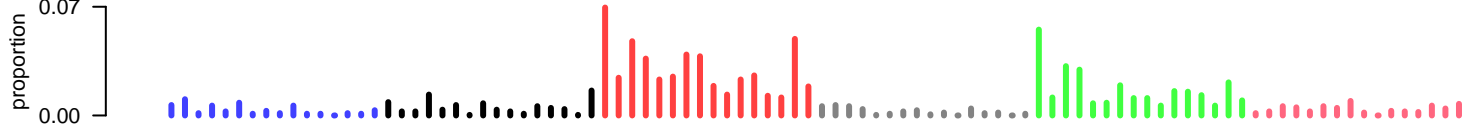
sample_11



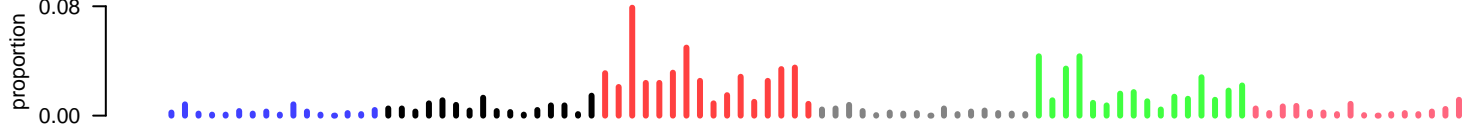
sample_717



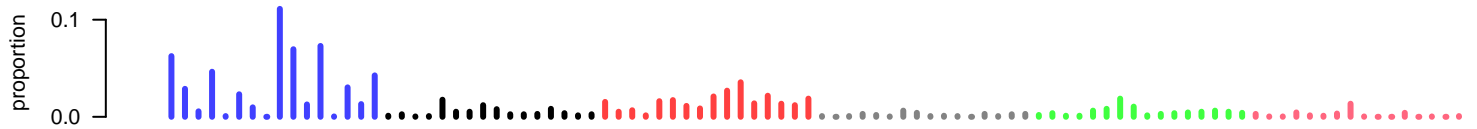
sample_434



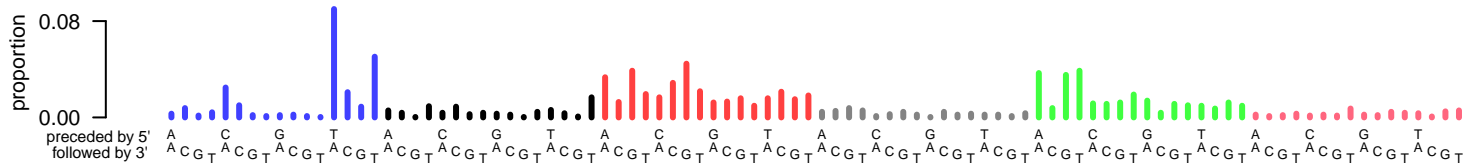
sample_616

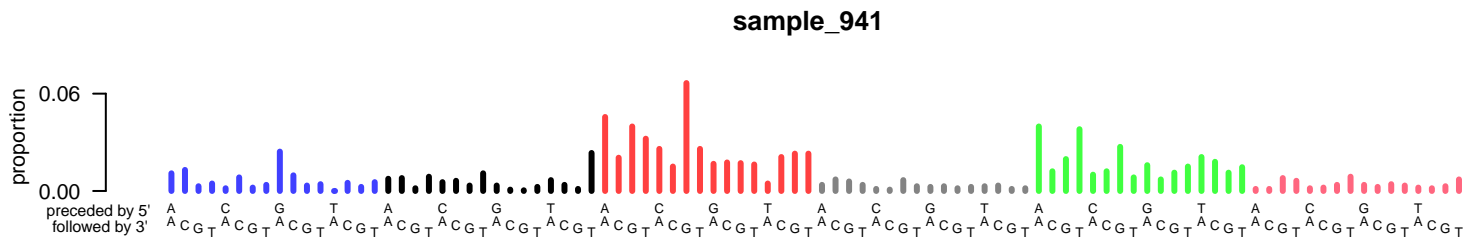
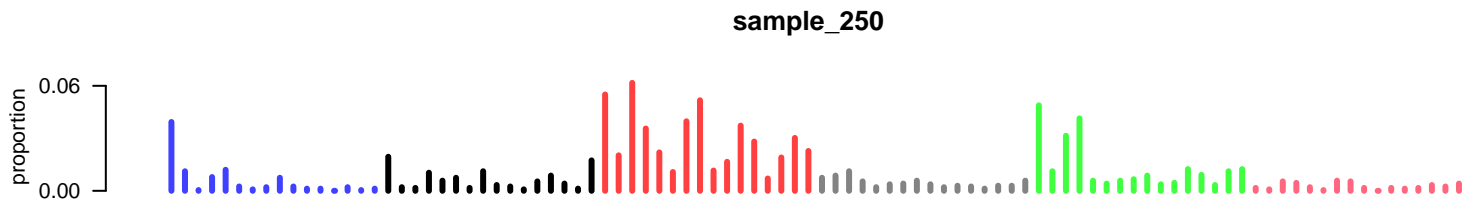
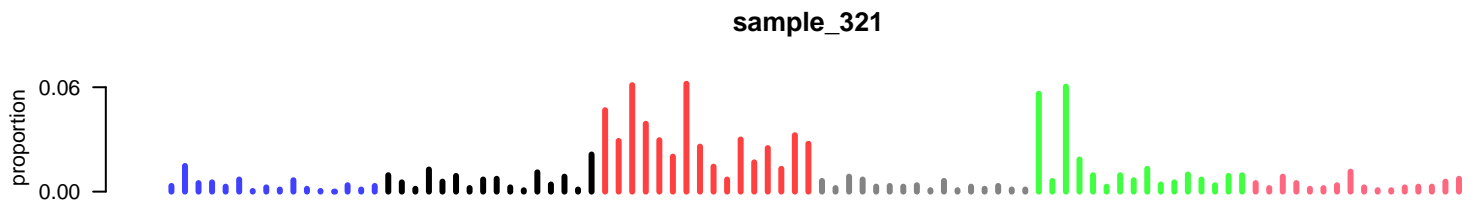
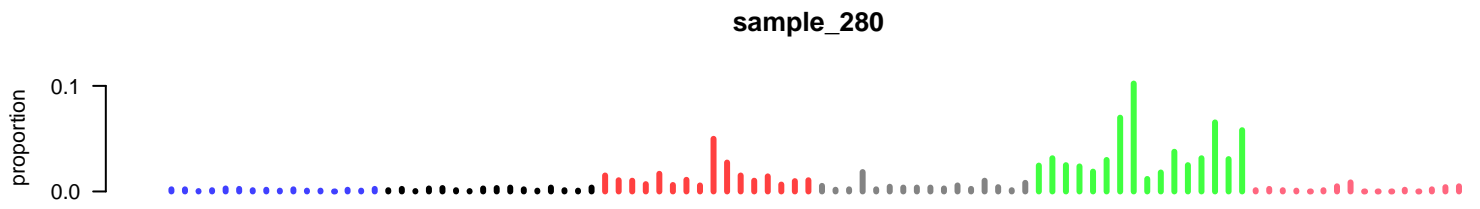
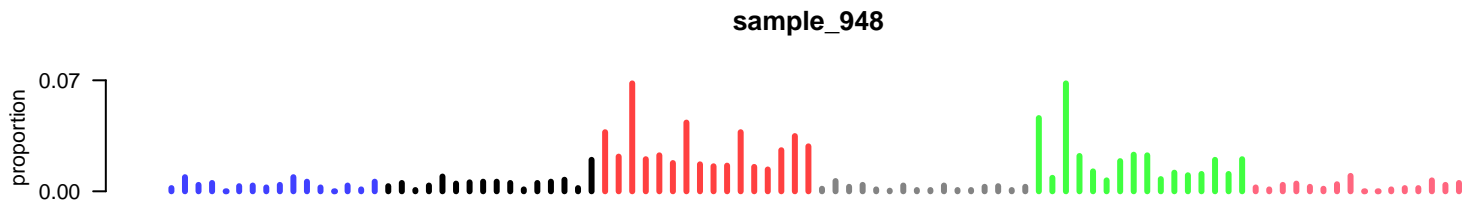
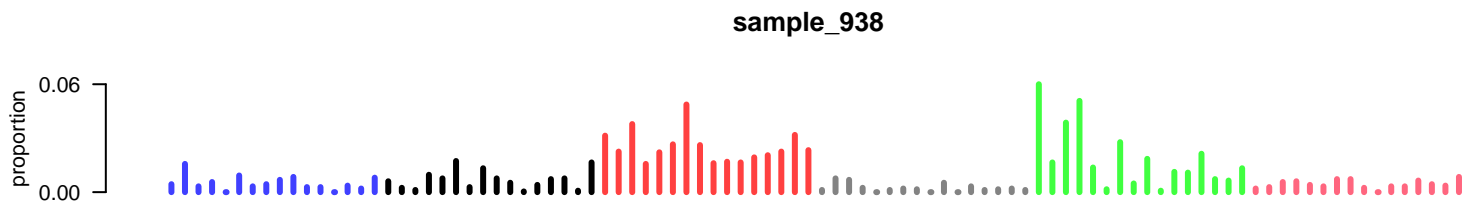
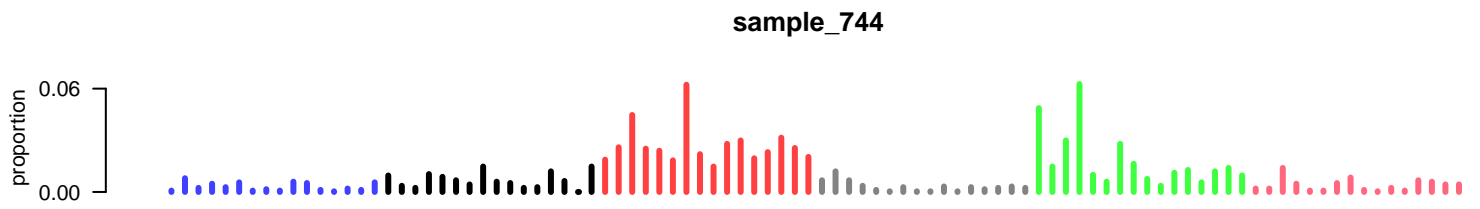
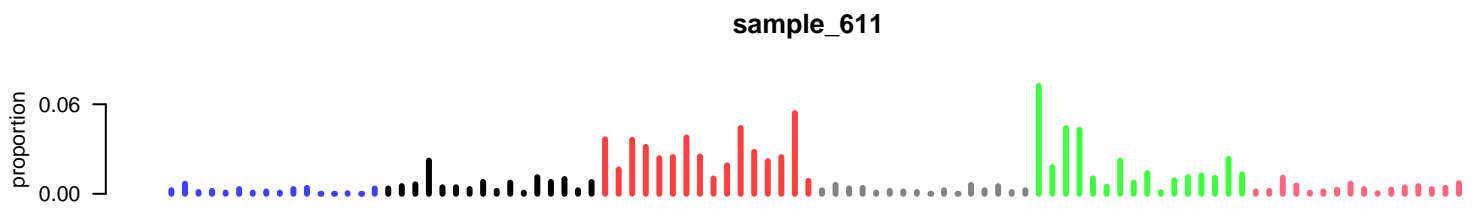


sample_960

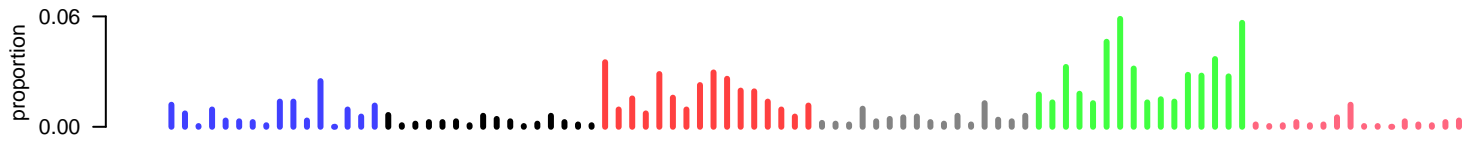


sample_880

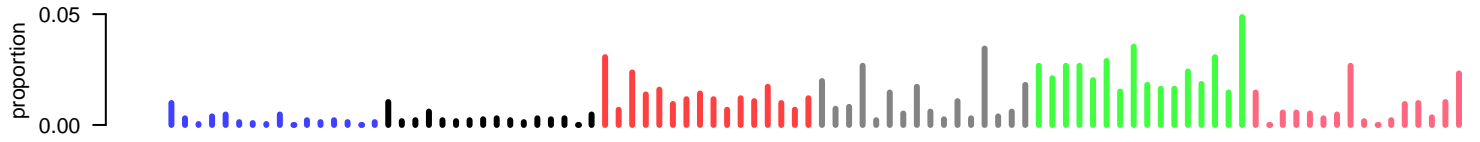




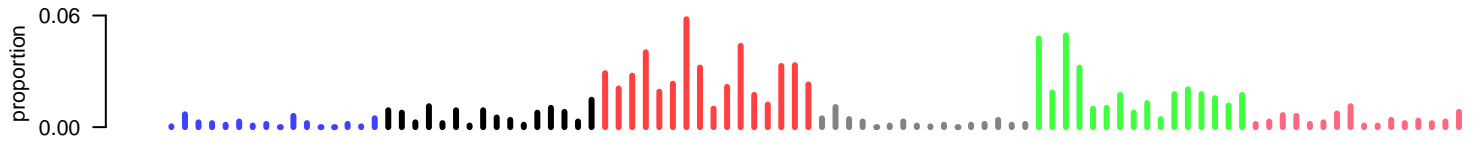
sample_347



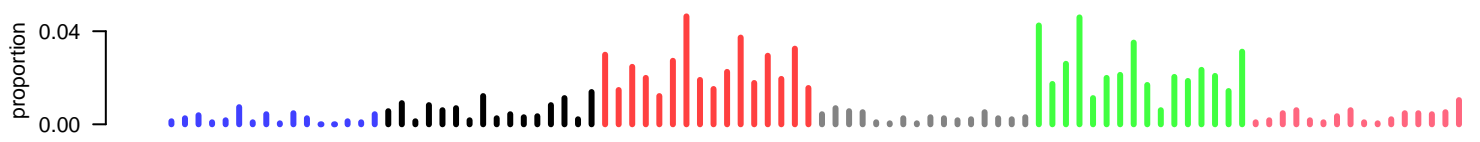
sample_816



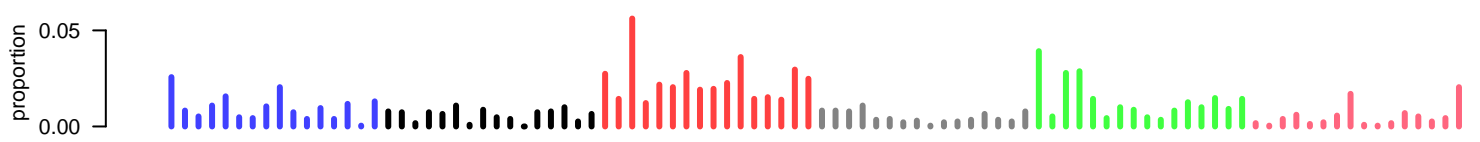
sample_966



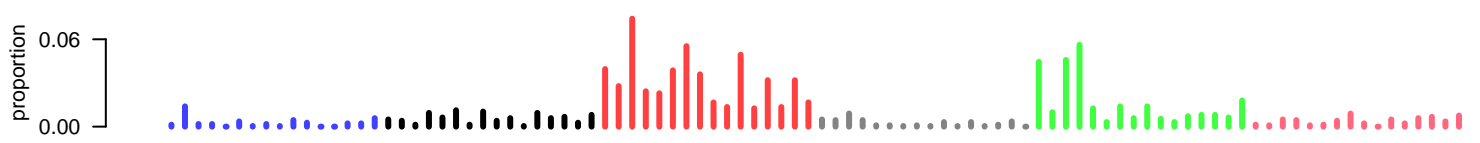
sample_105



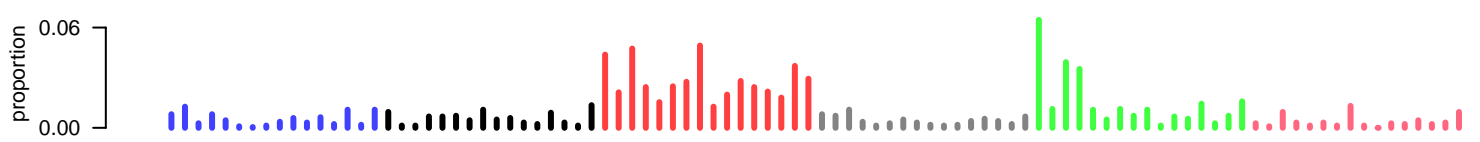
sample_375



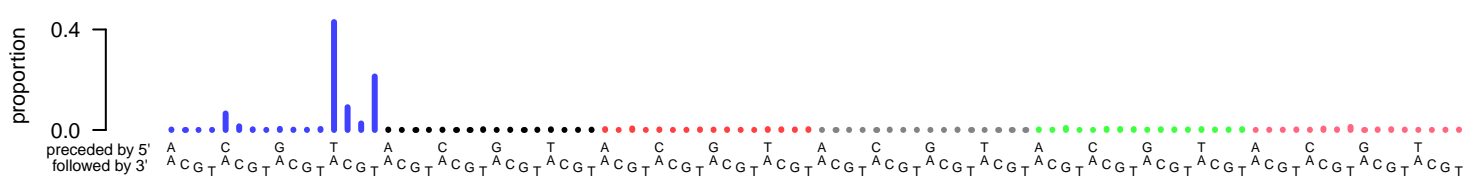
sample_196

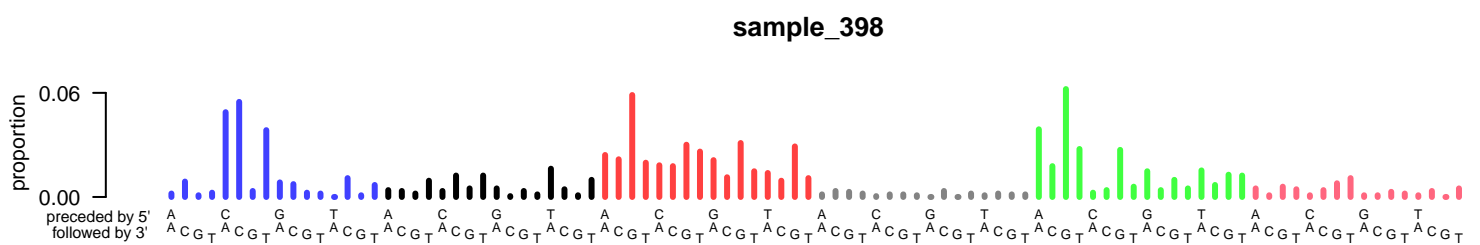
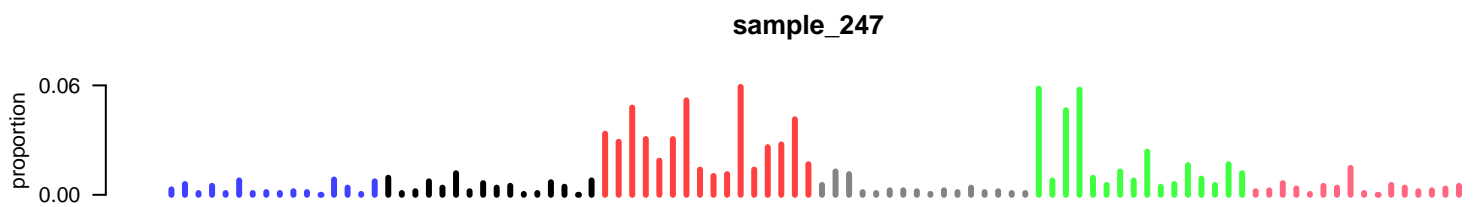
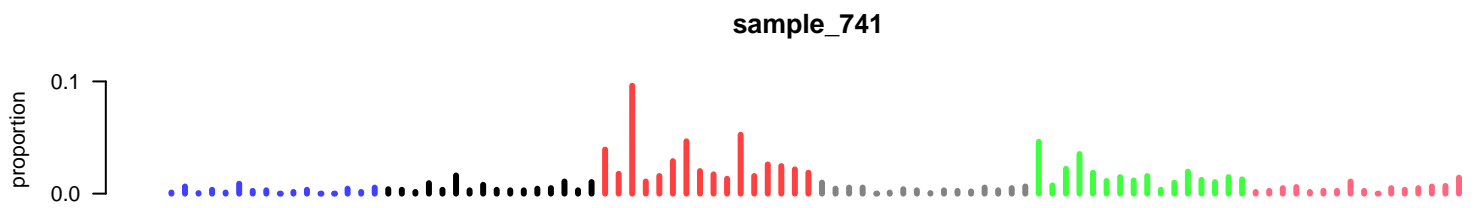
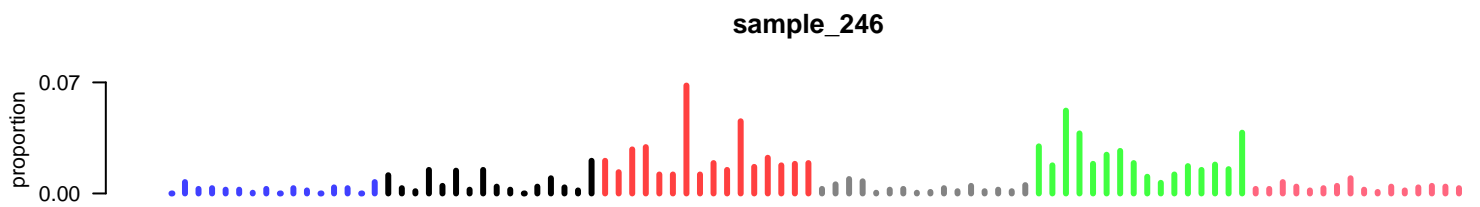
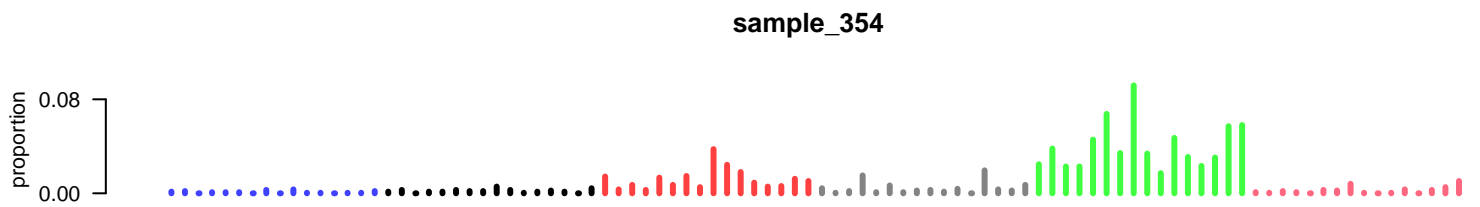
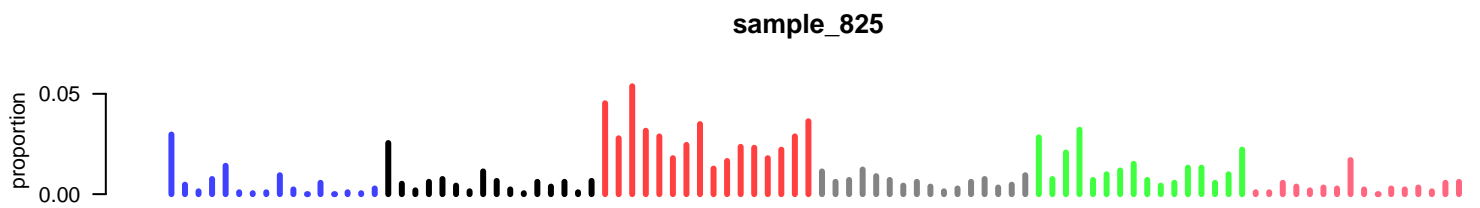
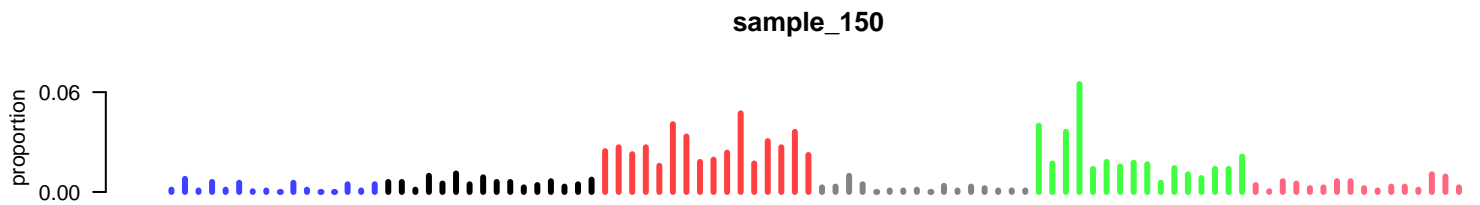
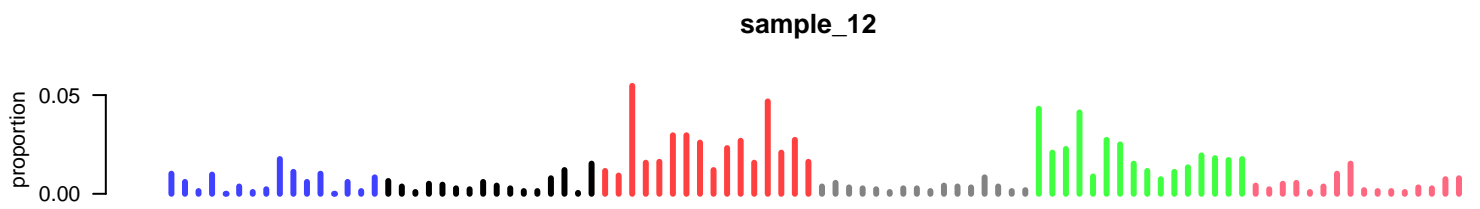


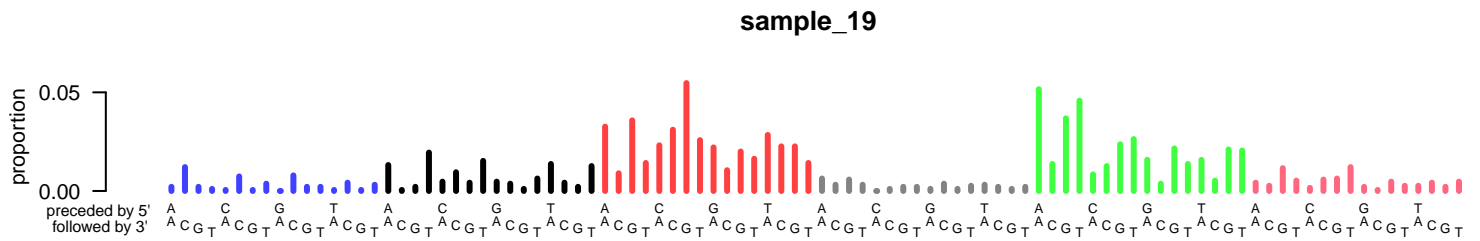
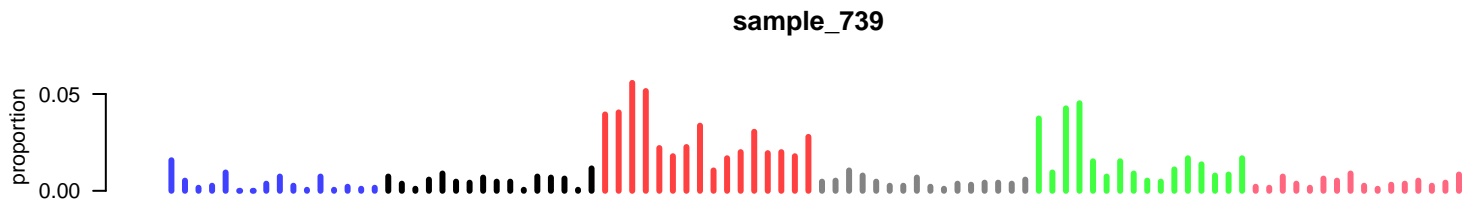
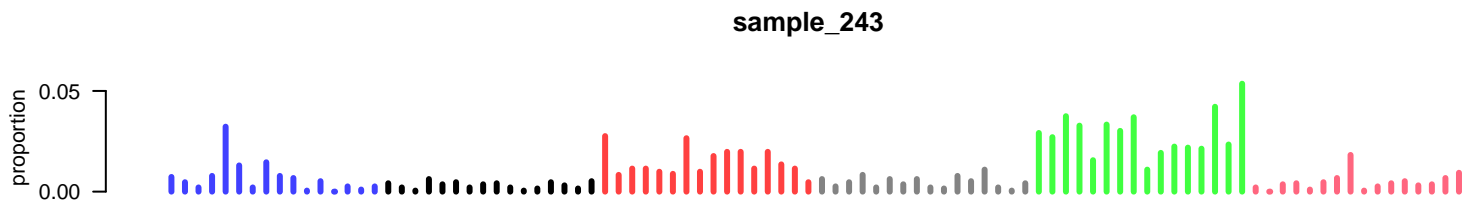
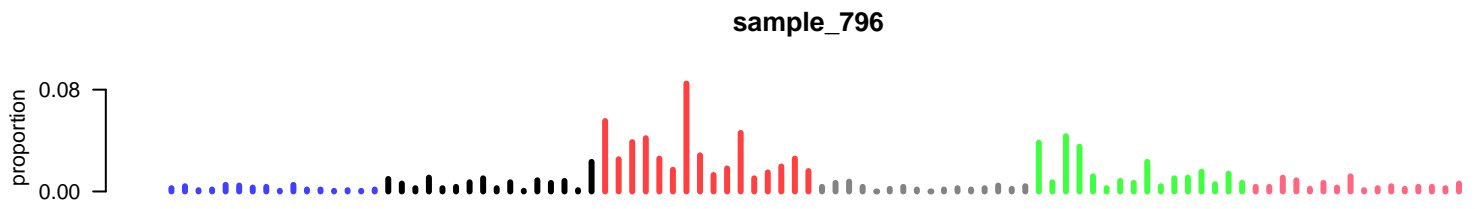
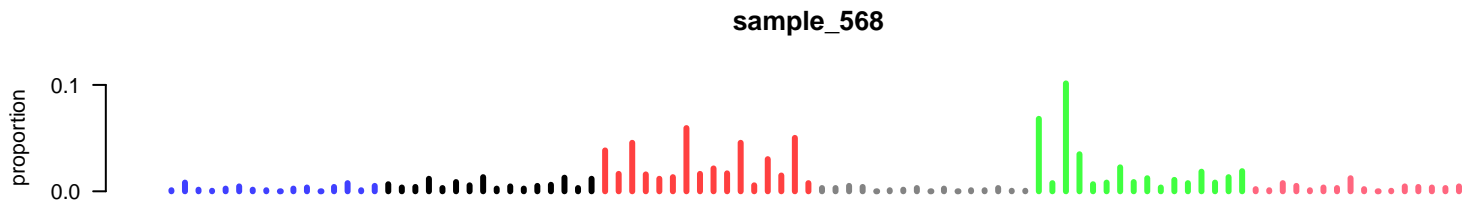
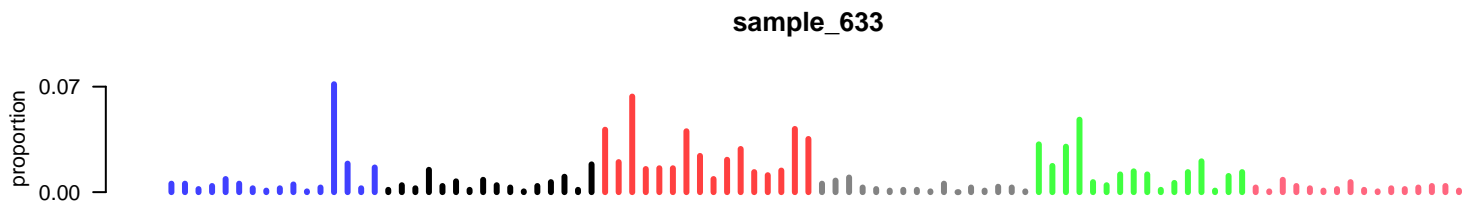
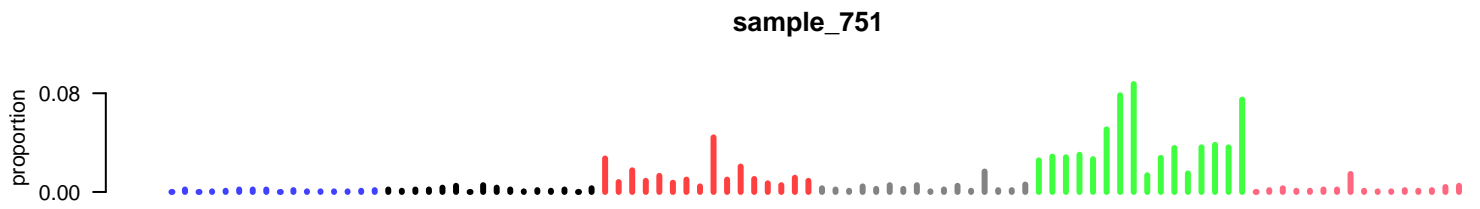
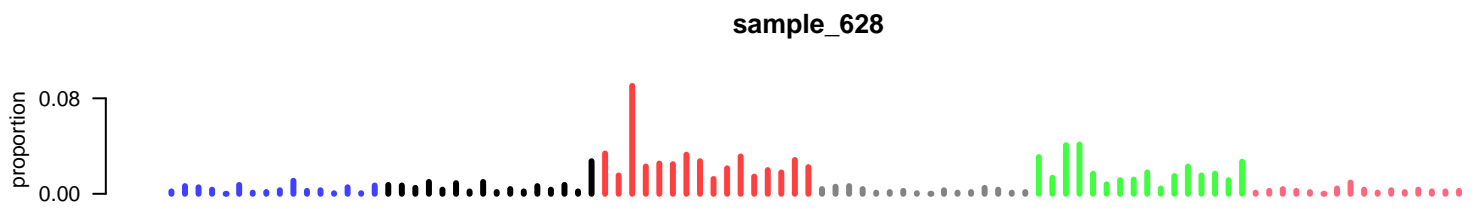
sample_251



sample_384



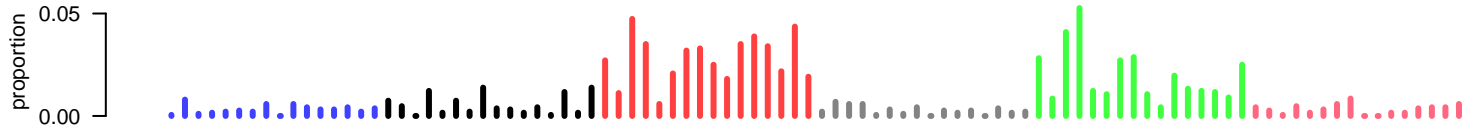




sample_801



sample_902



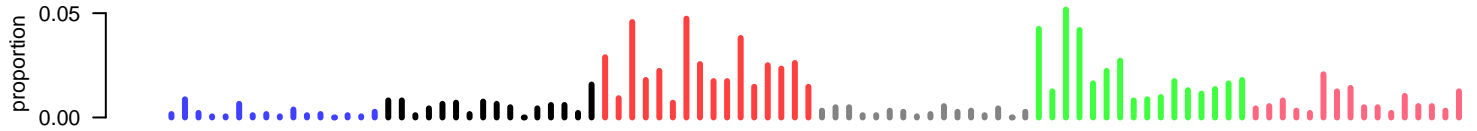
sample_358



sample_5



sample_563



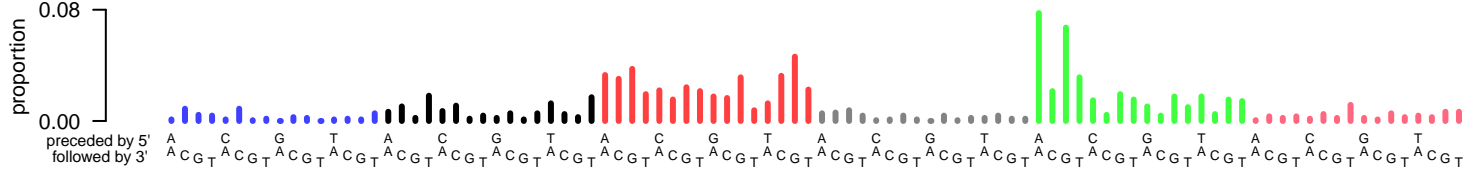
sample_175

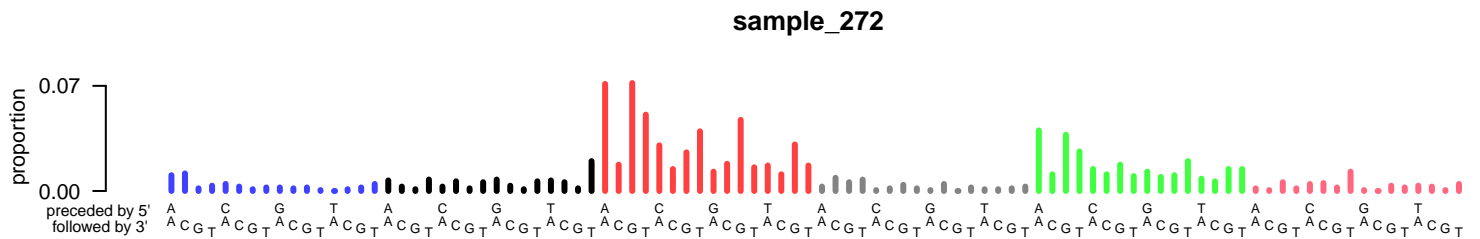
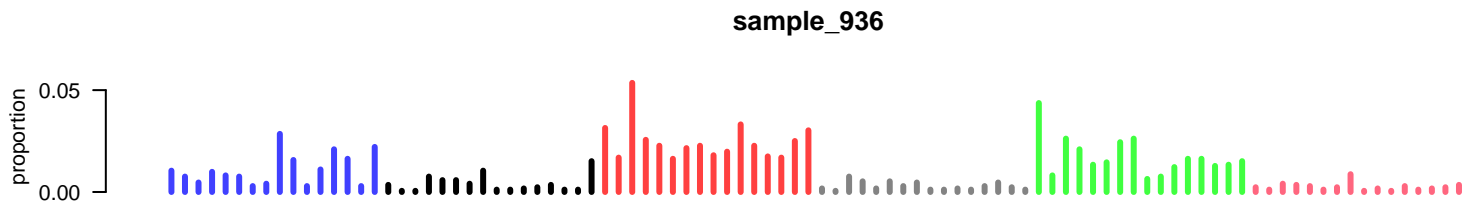
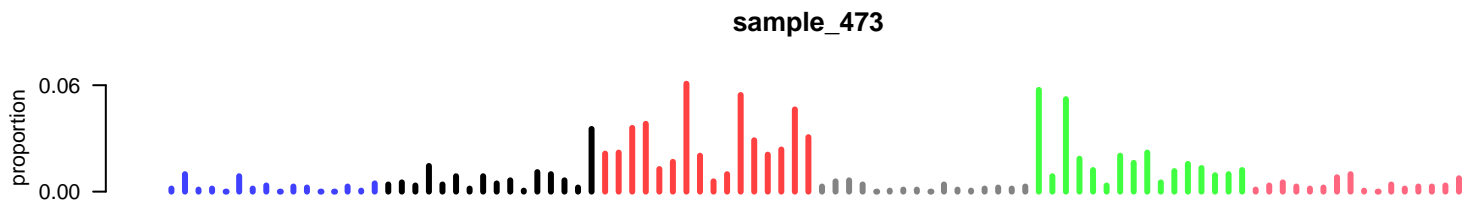
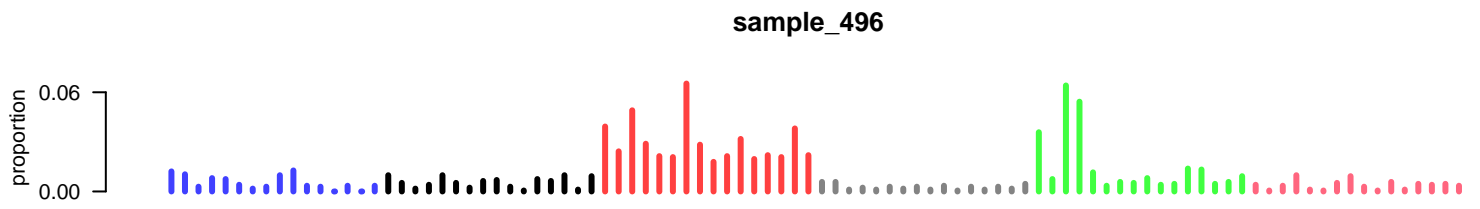
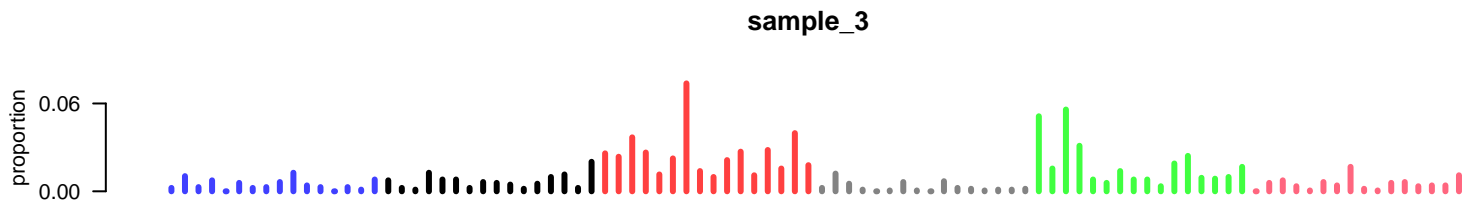
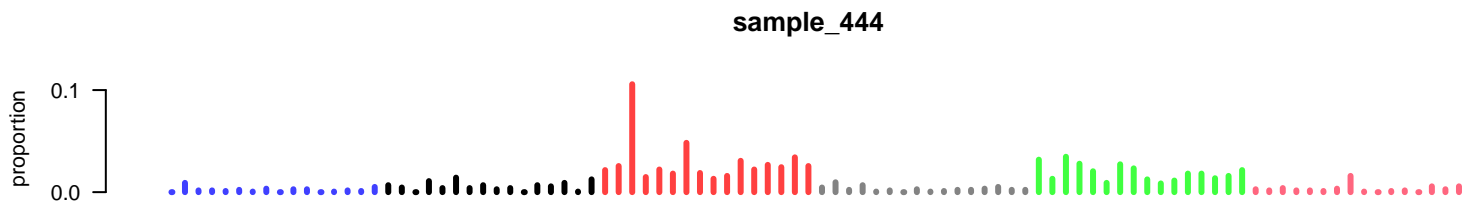
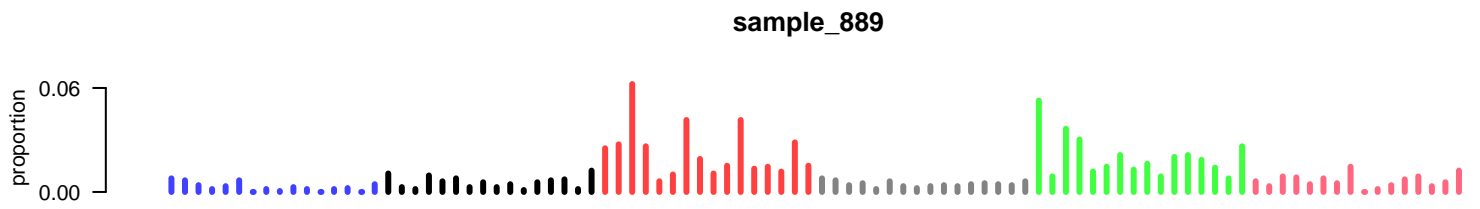
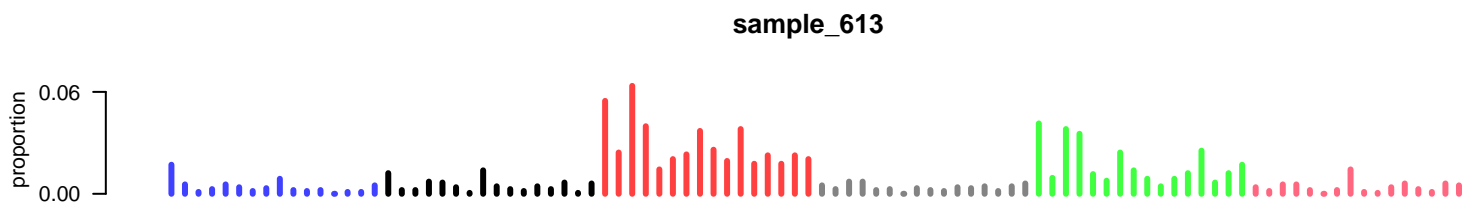


sample_835

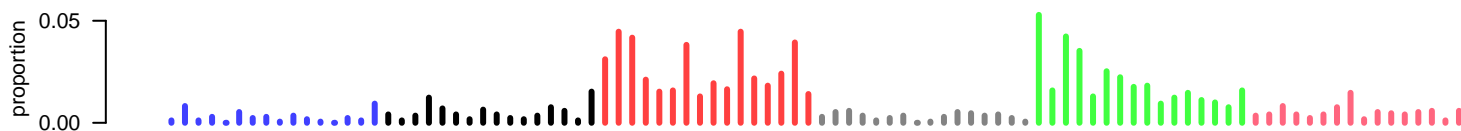


sample_665





sample_591



sample_754



sample_115



sample_389



sample_863



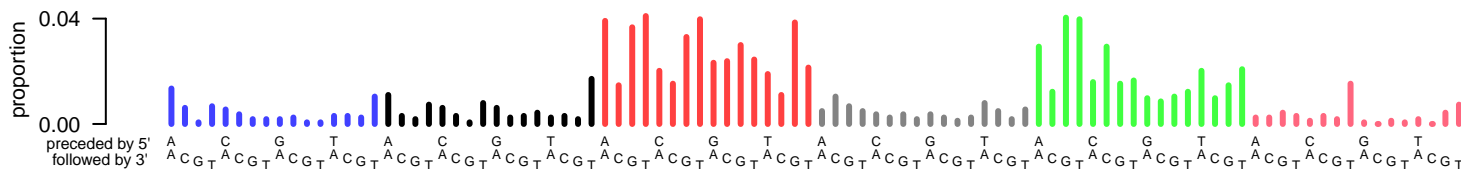
sample_971

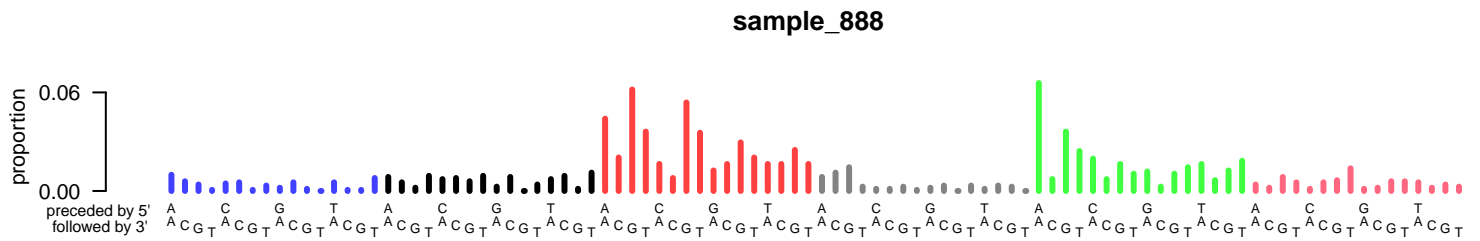
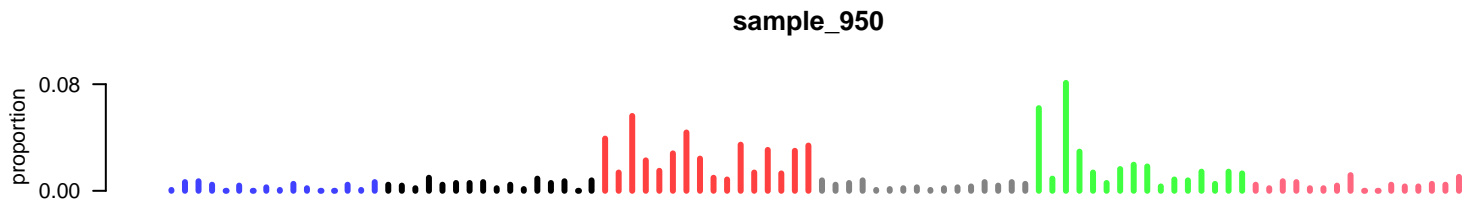
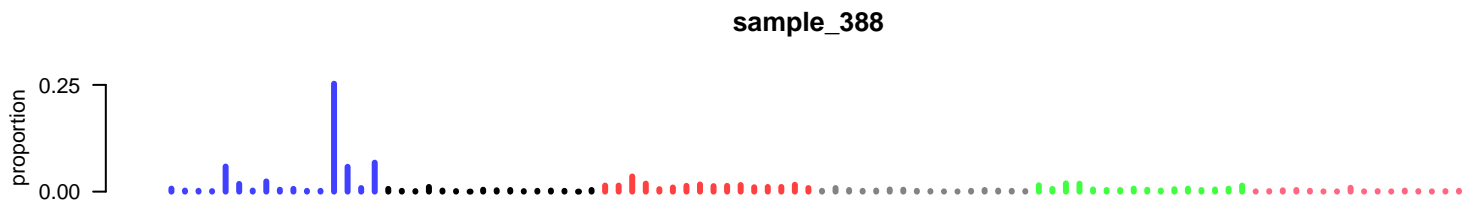
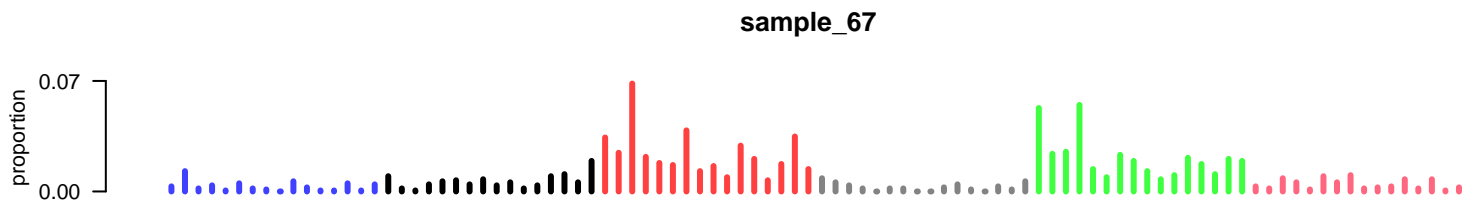
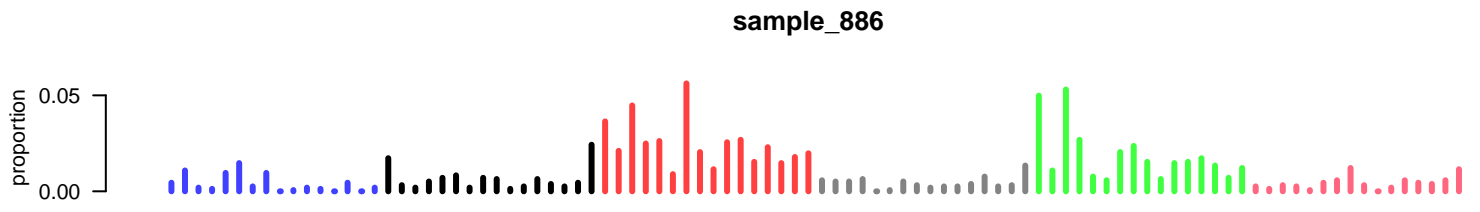
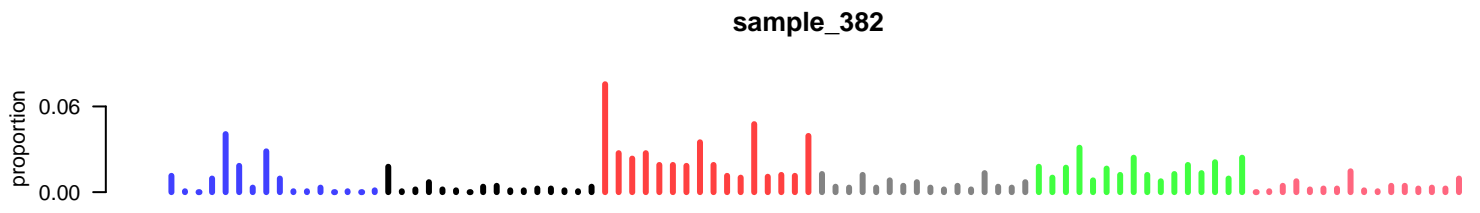
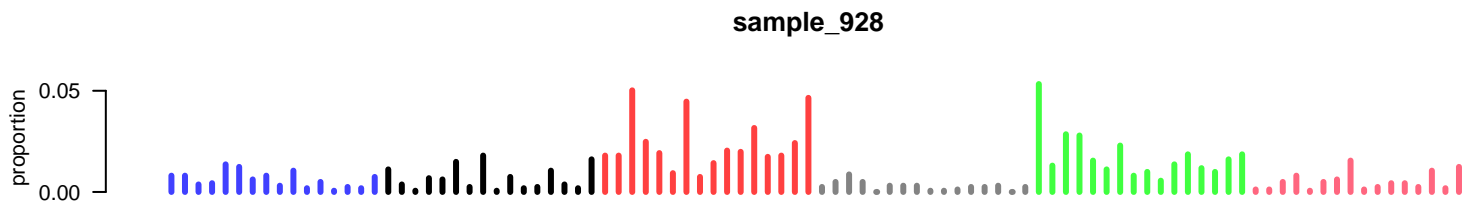
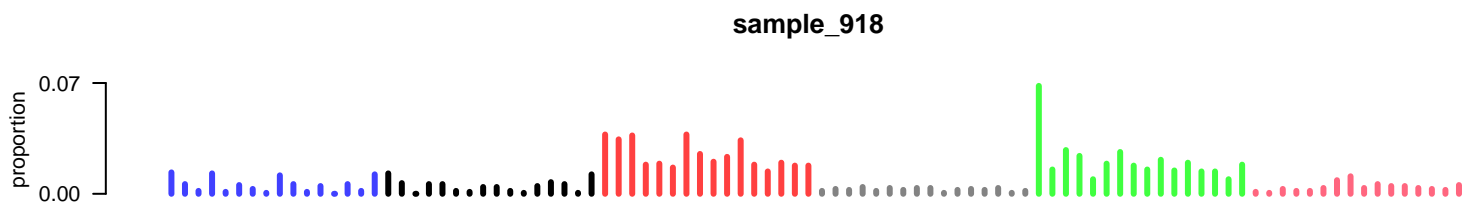


sample_718

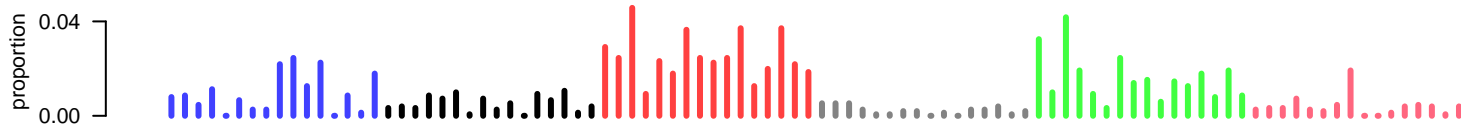


sample_51





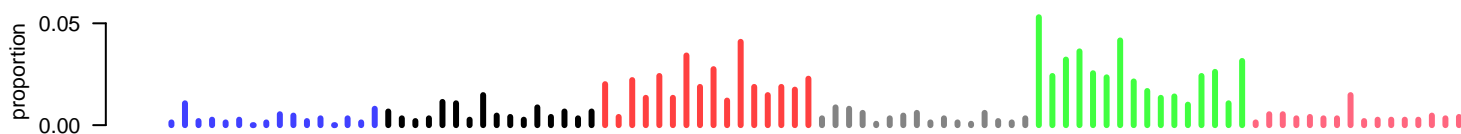
sample_383



sample_692



sample_672



sample_94



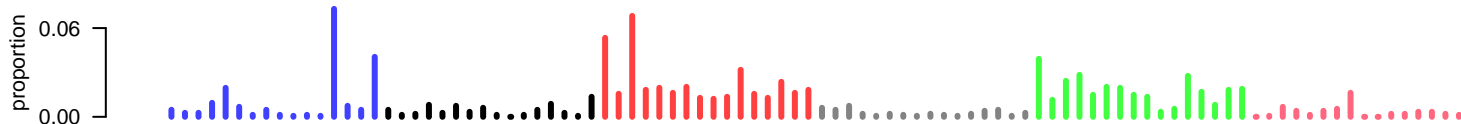
sample_324



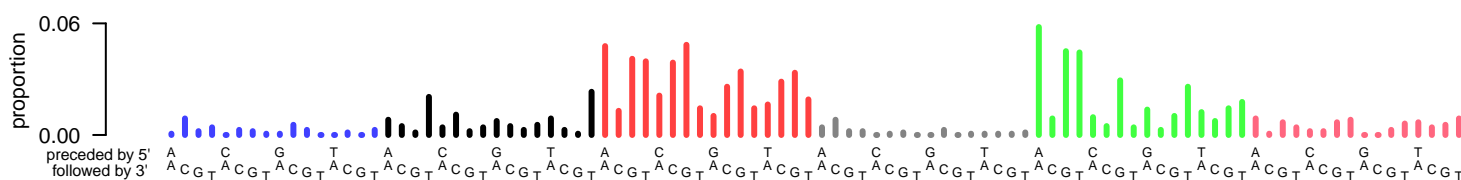
sample_781



sample_298



sample_326



sample_360



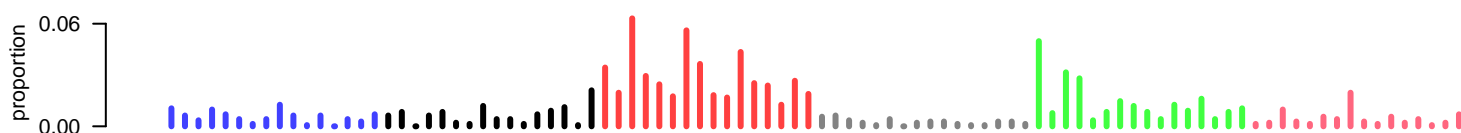
sample_723



sample_16



sample_205



sample_932



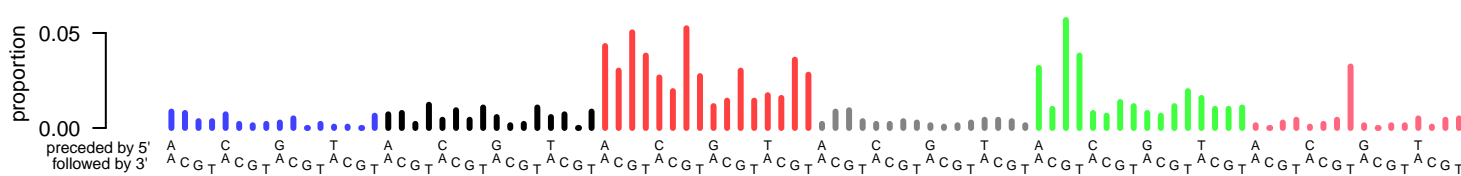
sample_170



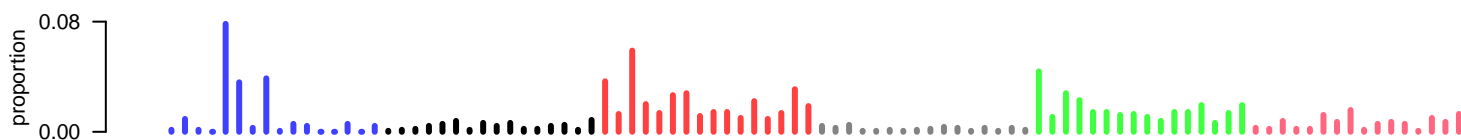
sample_865



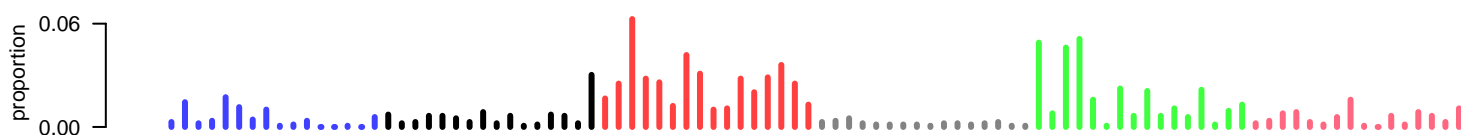
sample_282



sample_634



sample_440



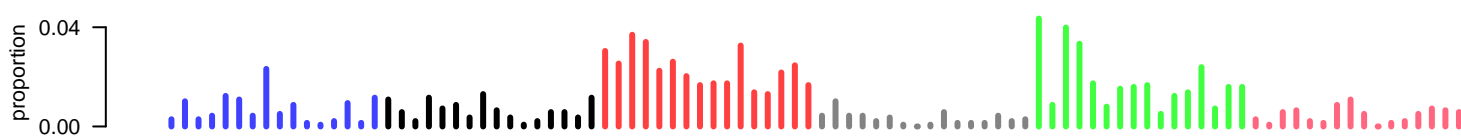
sample_731



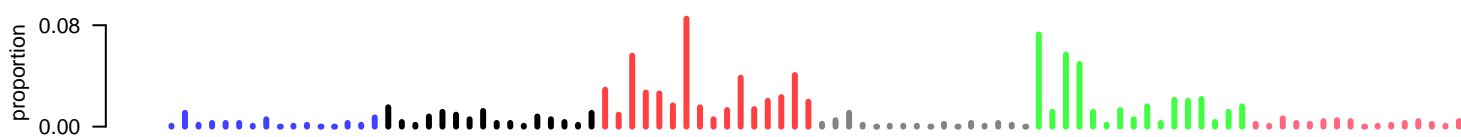
sample_73



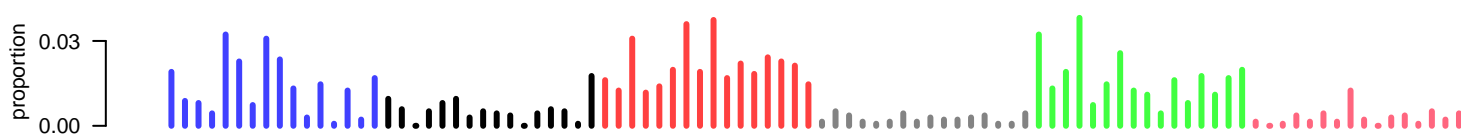
sample_924



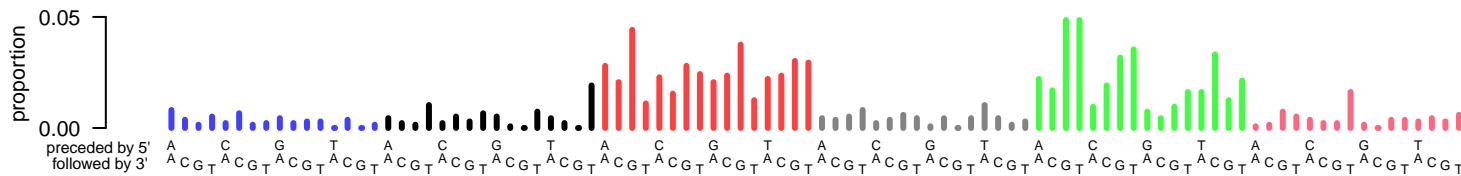
sample_564

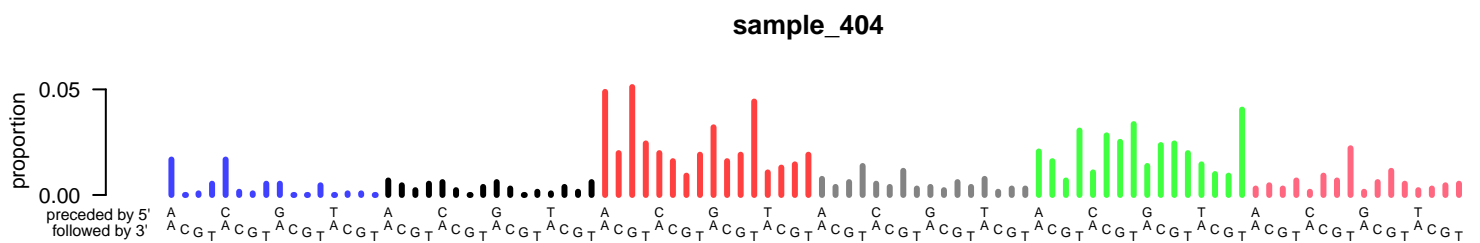
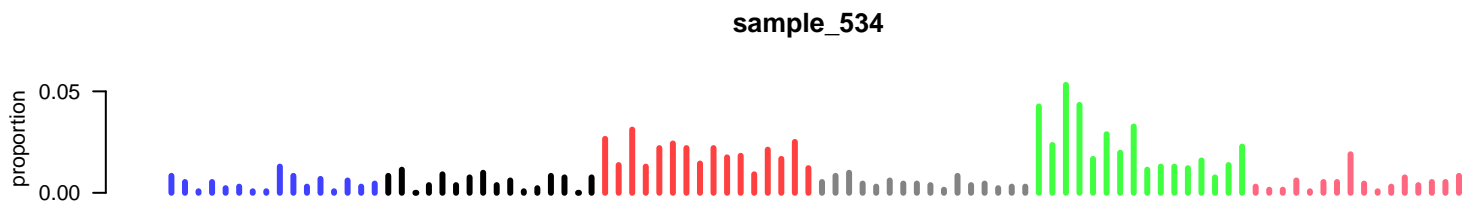
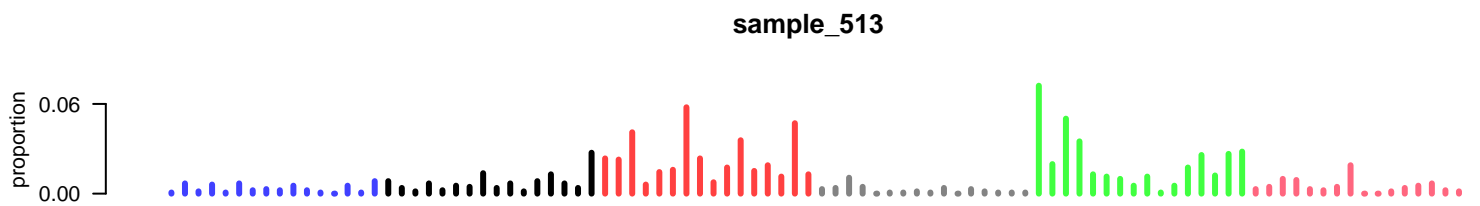
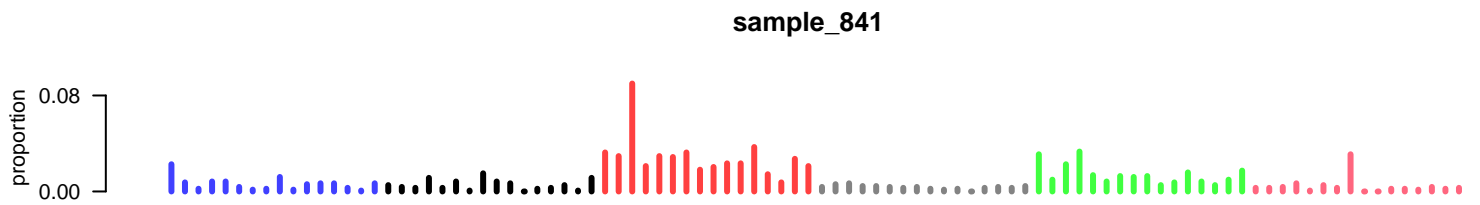
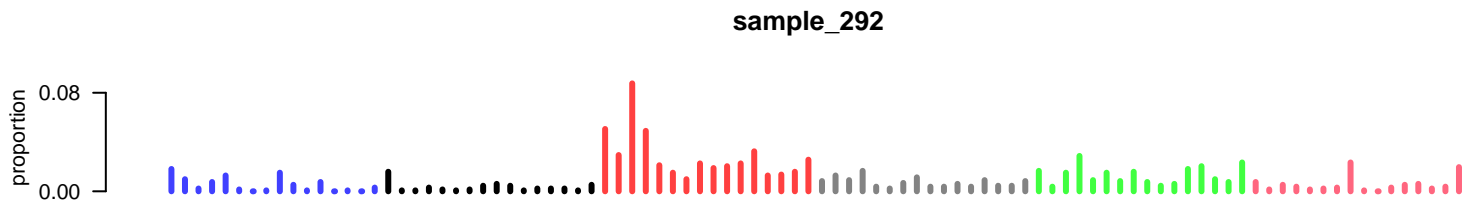
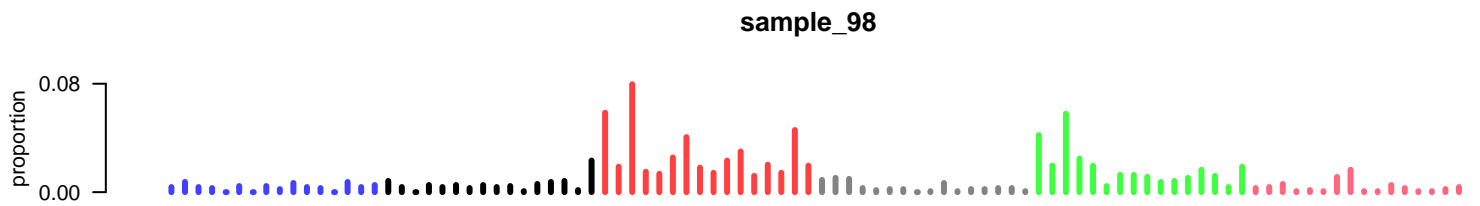
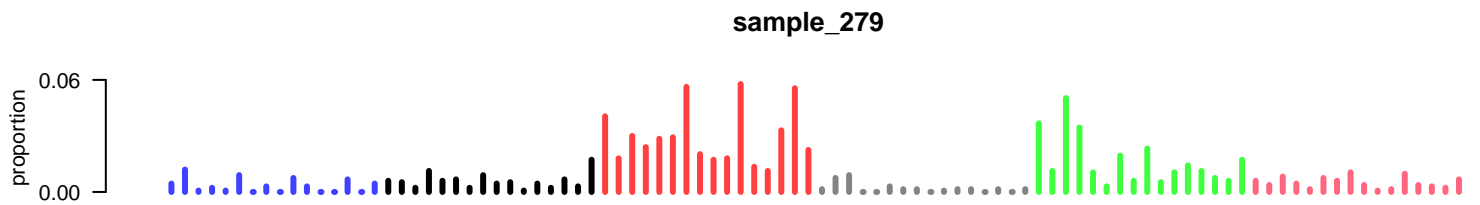
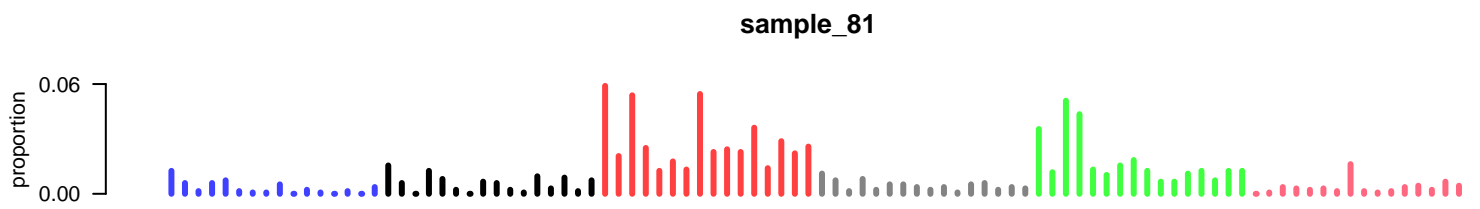


sample_425

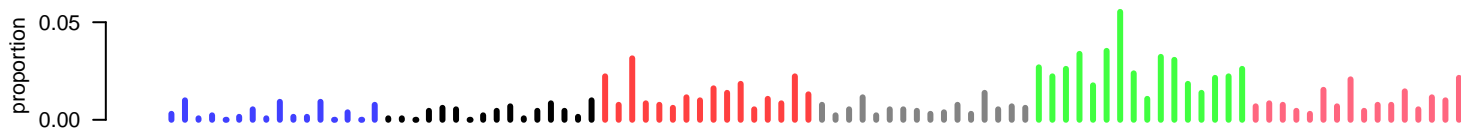


sample_144

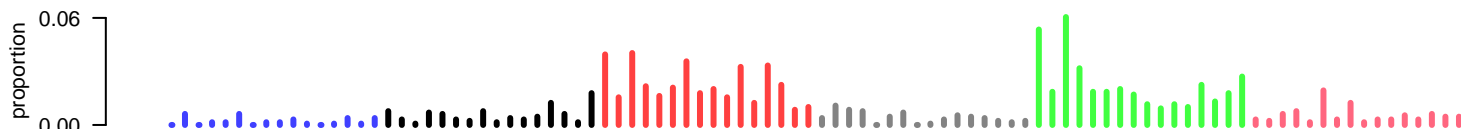




sample_451



sample_248



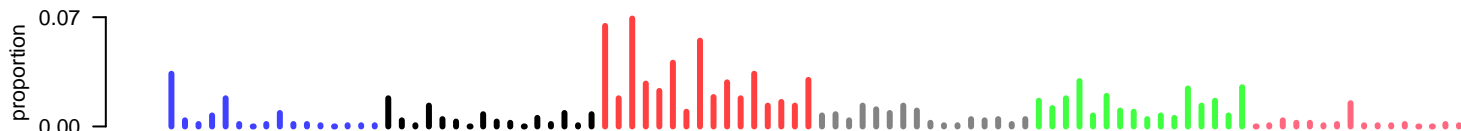
sample_271



sample_300



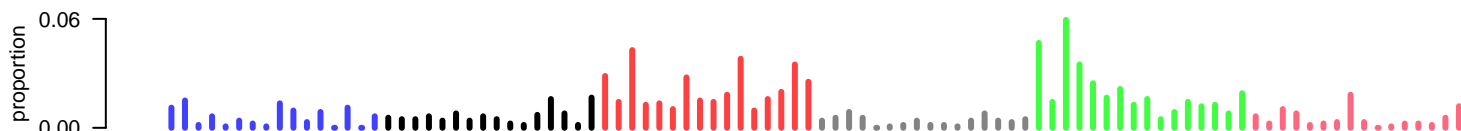
sample_359



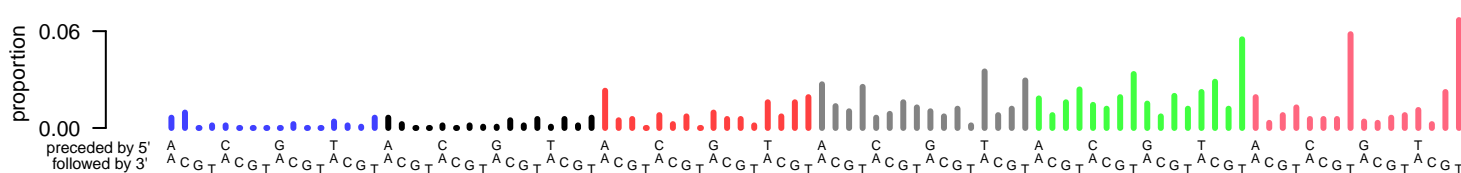
sample_726

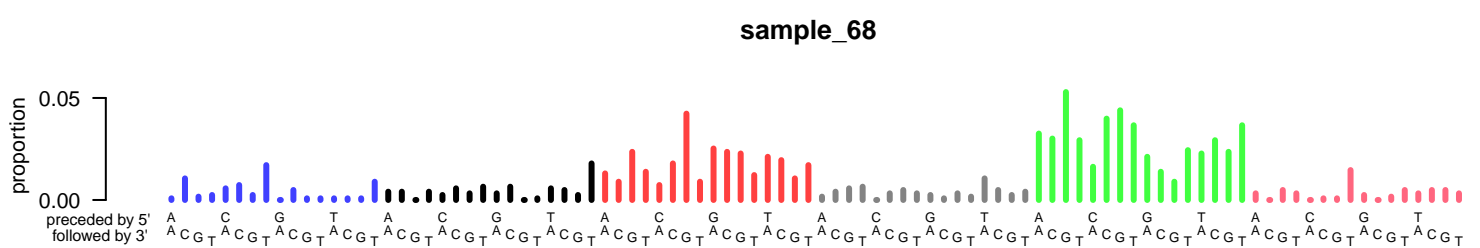
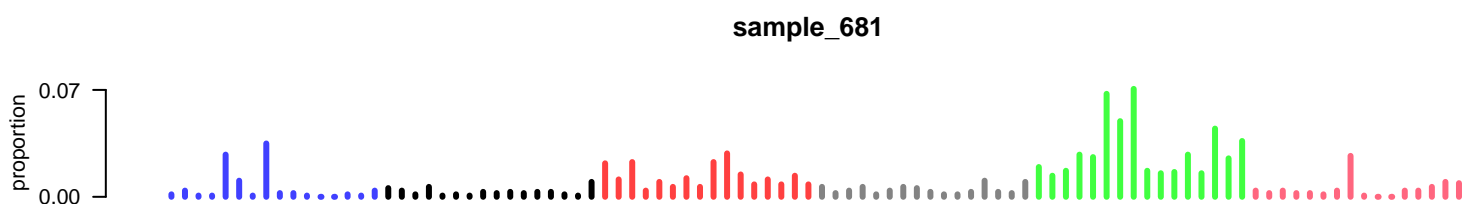
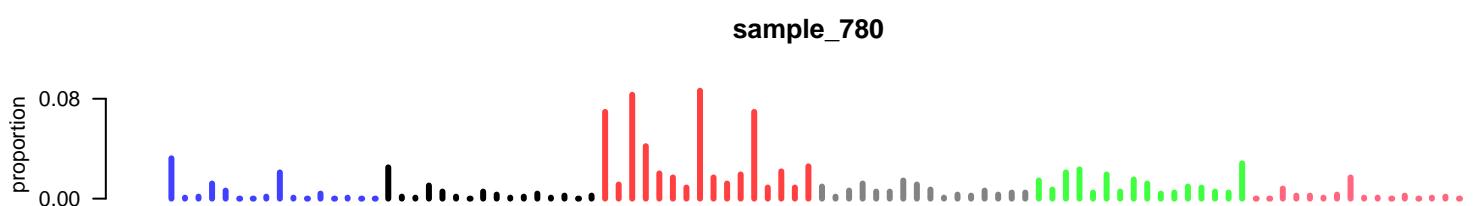
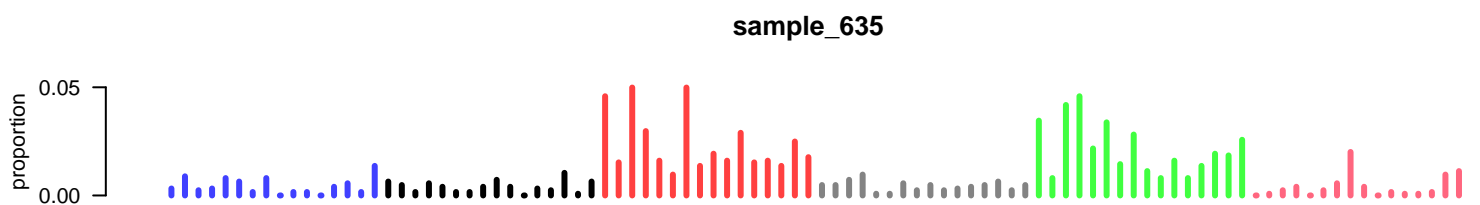
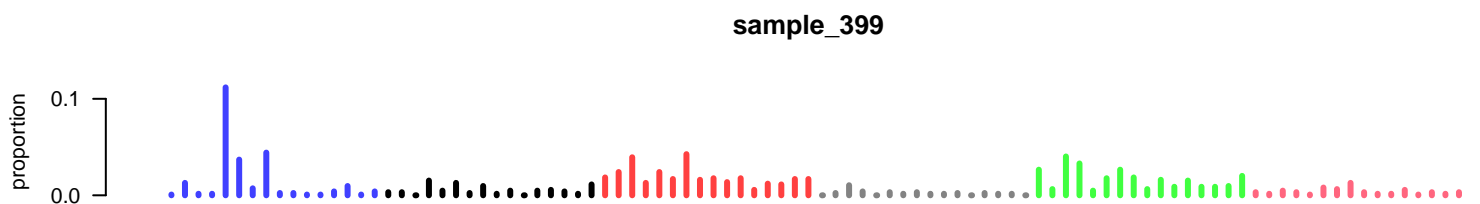
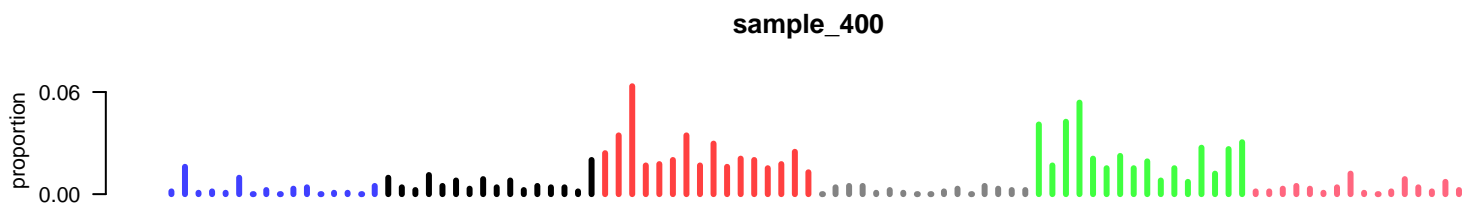
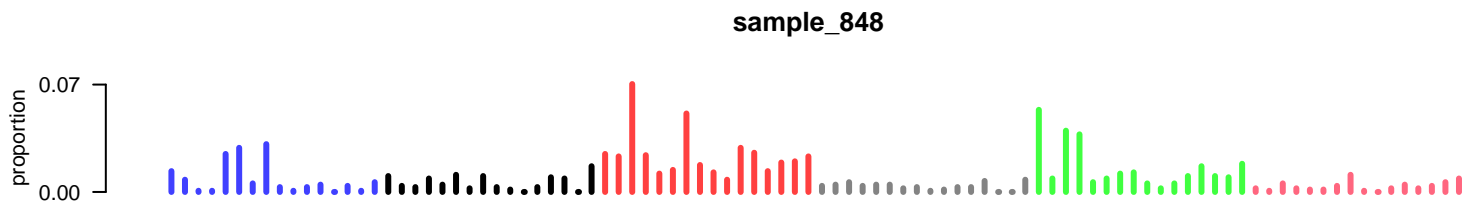
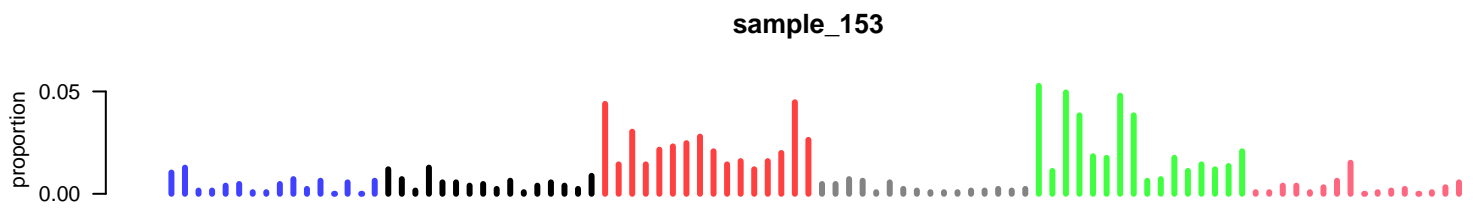


sample_107

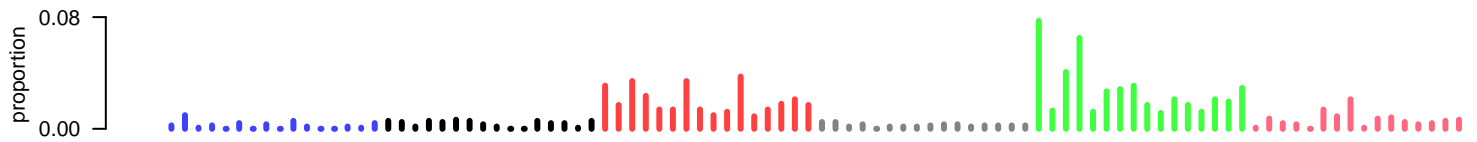


sample_840

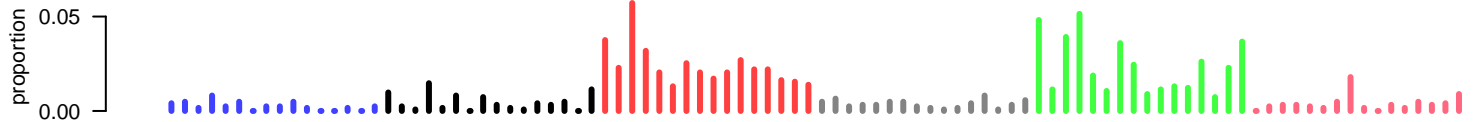




sample_684



sample_172



sample_361



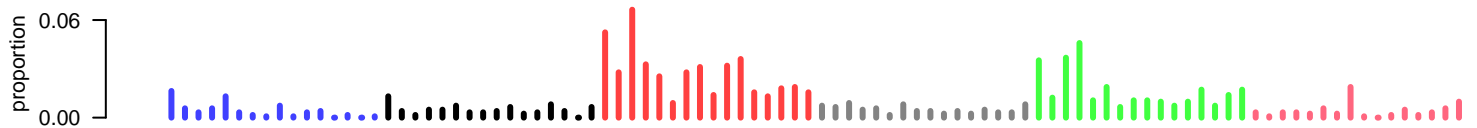
sample_91



sample_372



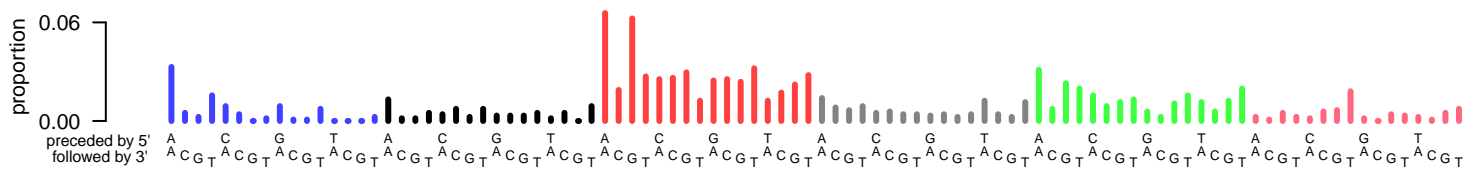
sample_411



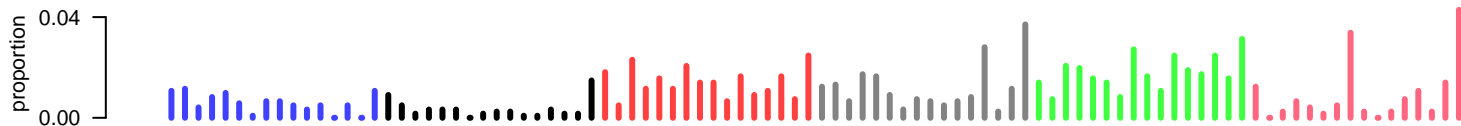
sample_145



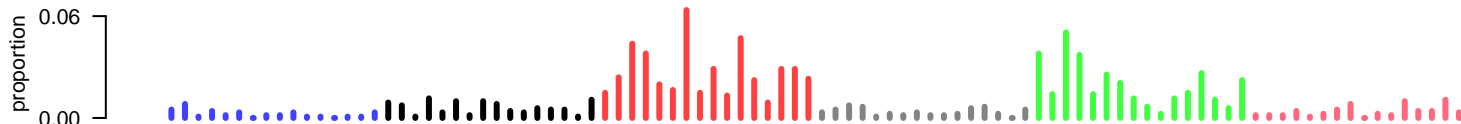
sample_647



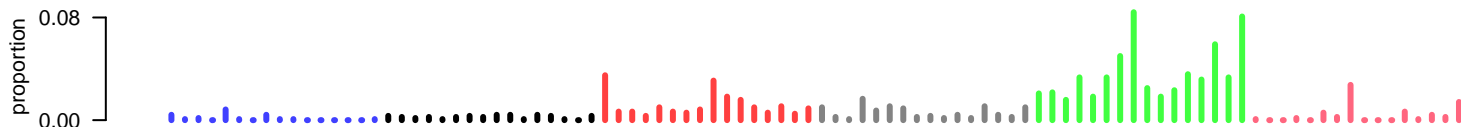
sample_230



sample_123



sample_720



sample_203



sample_850



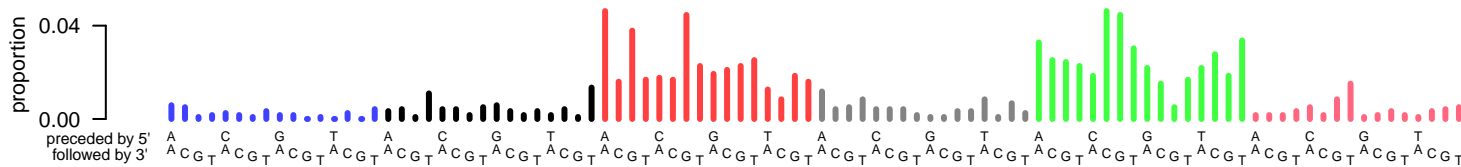
sample_414



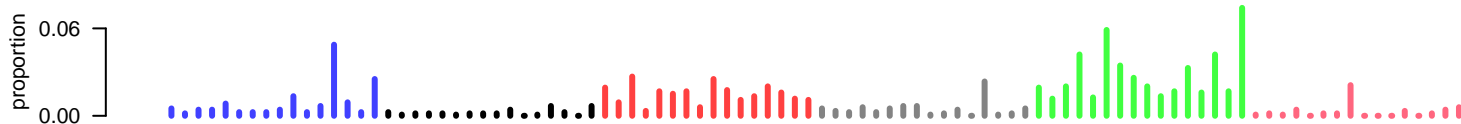
sample_377



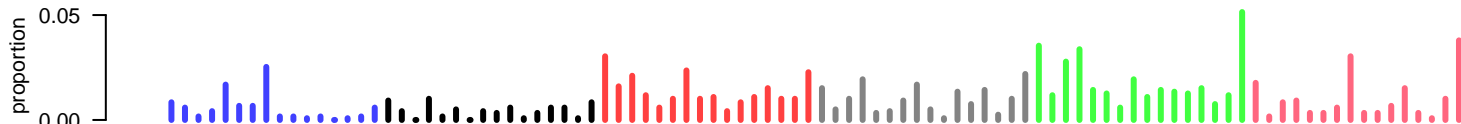
sample_516



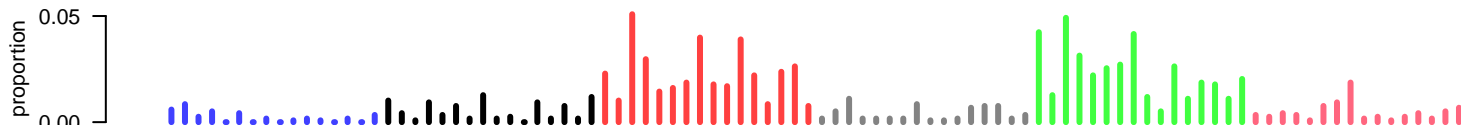
sample_215



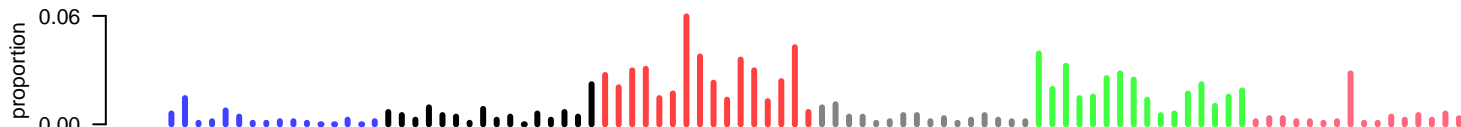
sample_66



sample_14



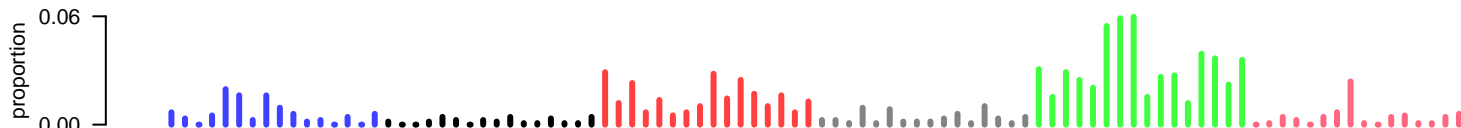
sample_376



sample_586



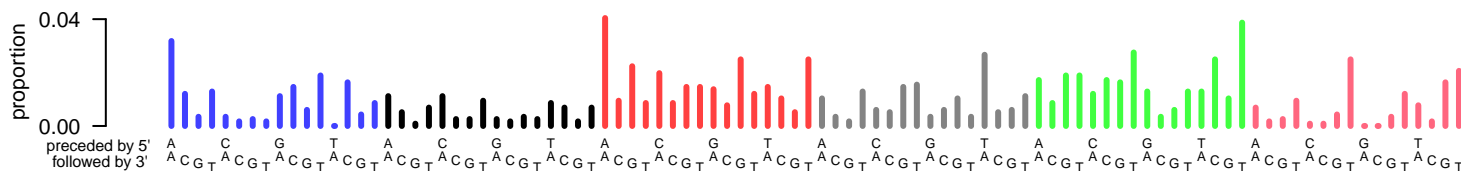
sample_438

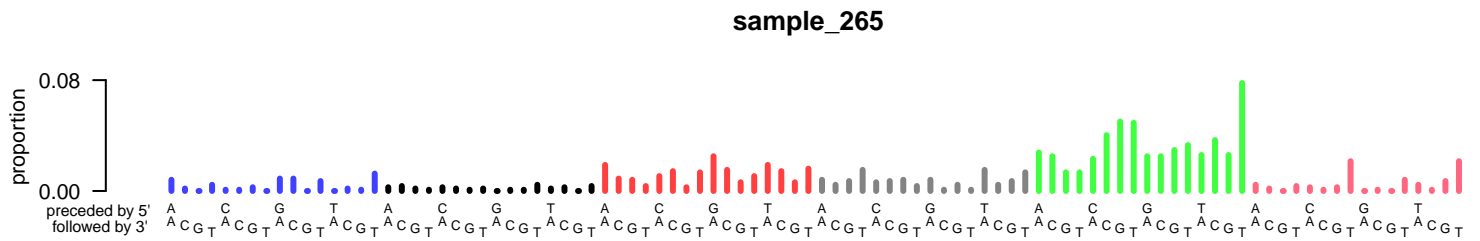
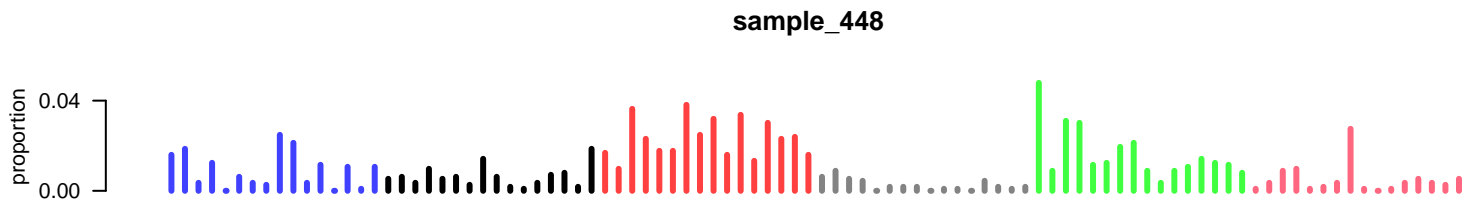
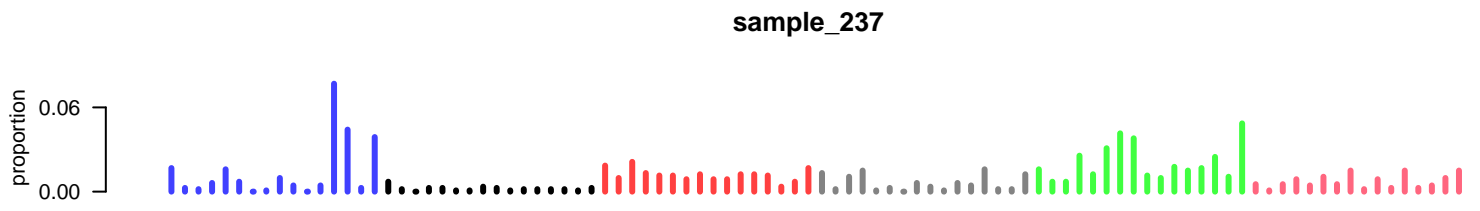
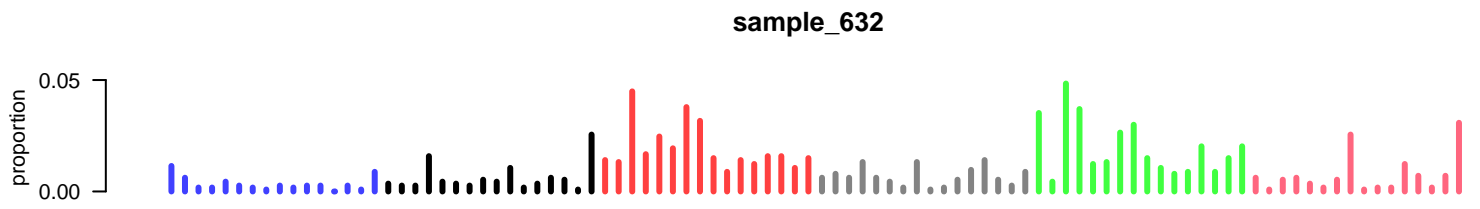
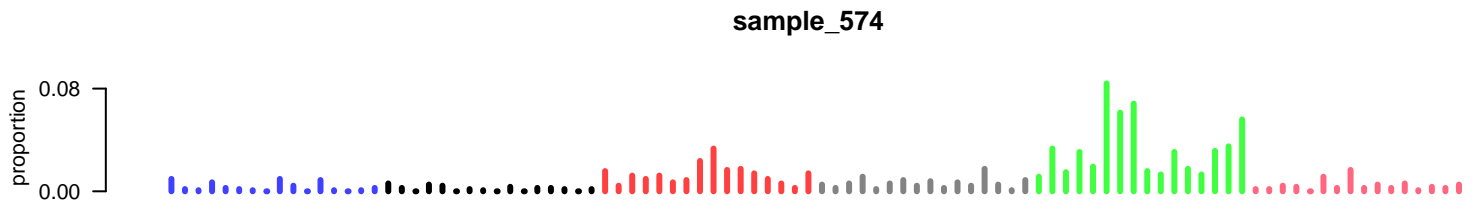
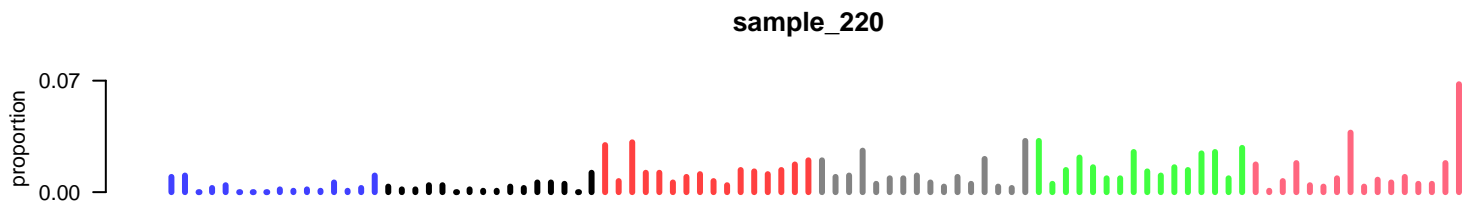
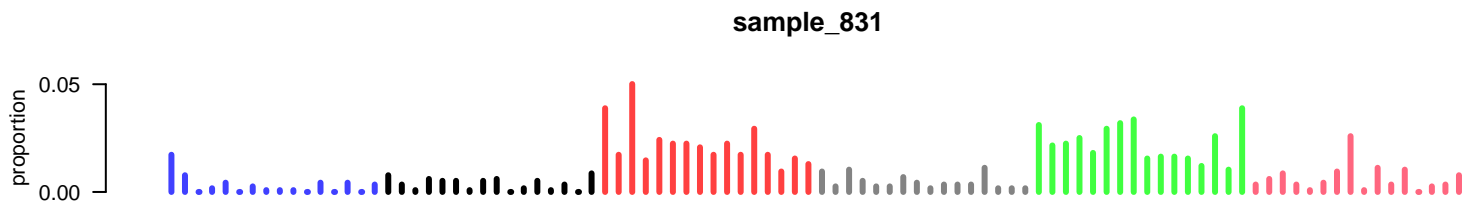
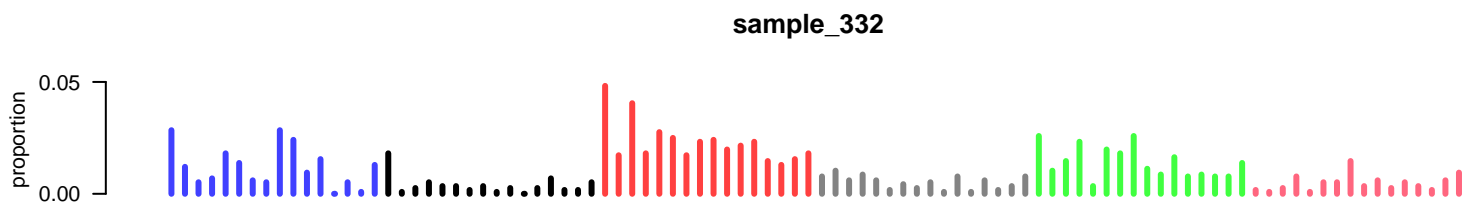


sample_249

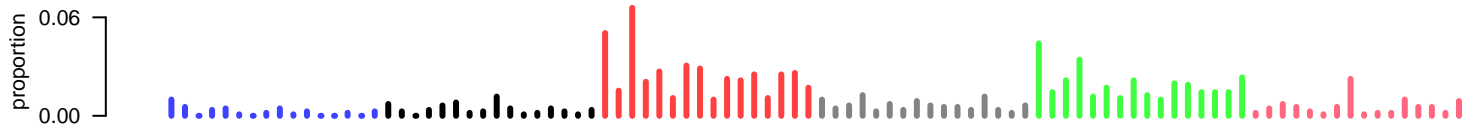


sample_121

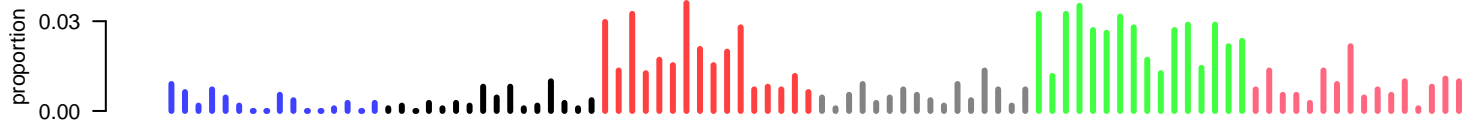




sample_162



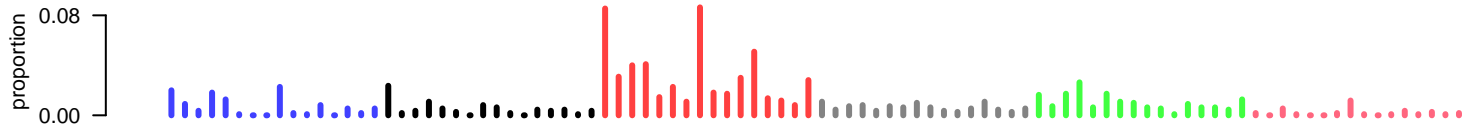
sample_100



sample_530



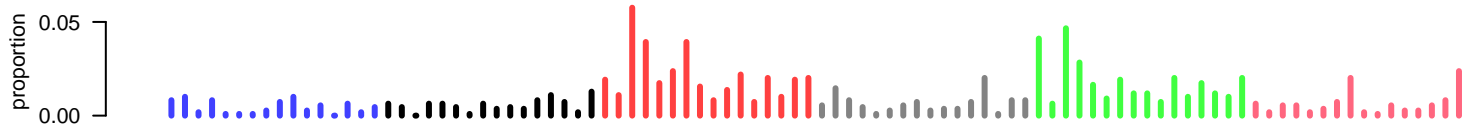
sample_571



sample_927



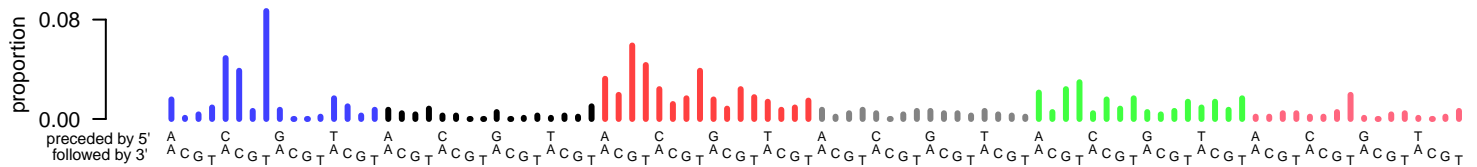
sample_34

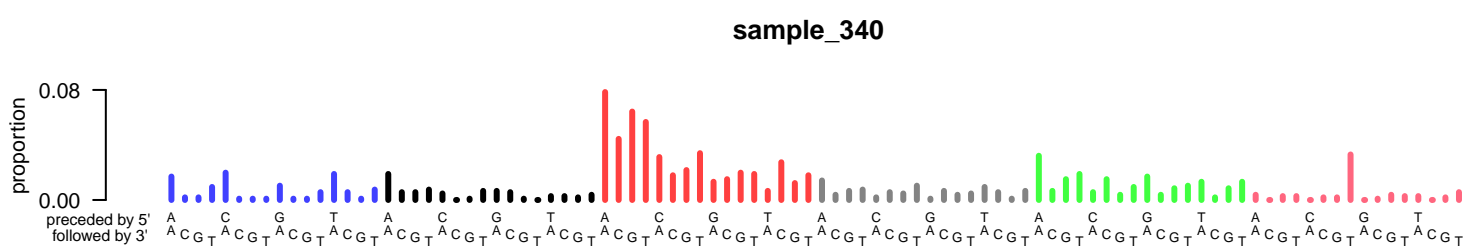
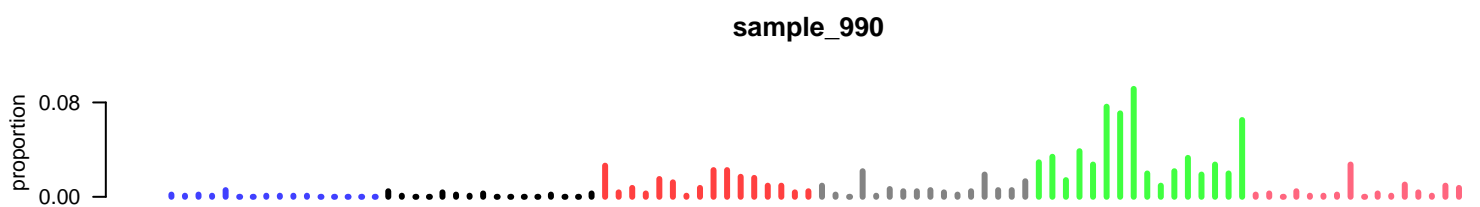
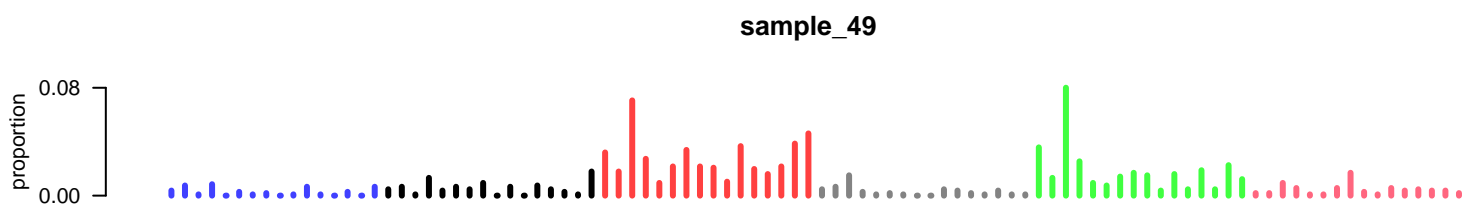
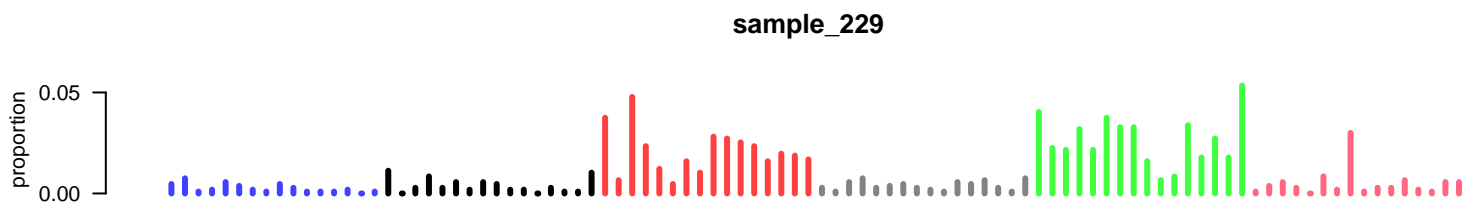
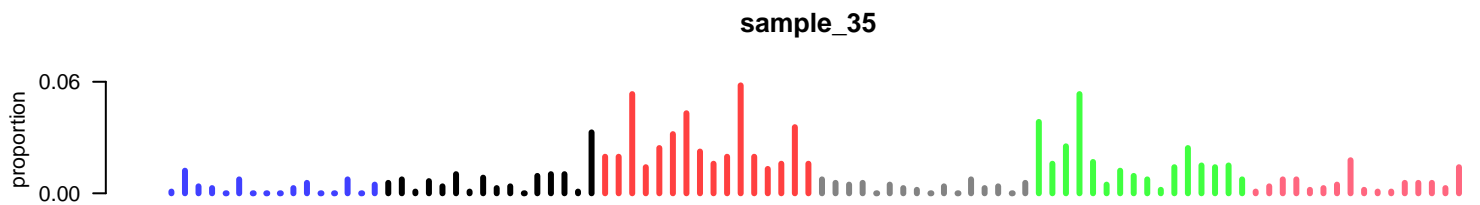
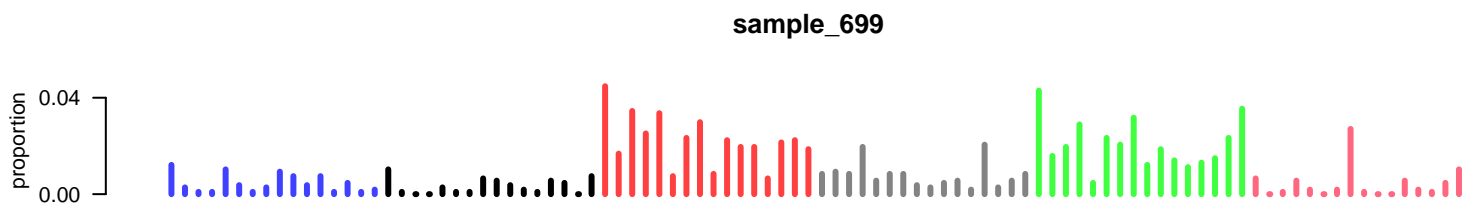
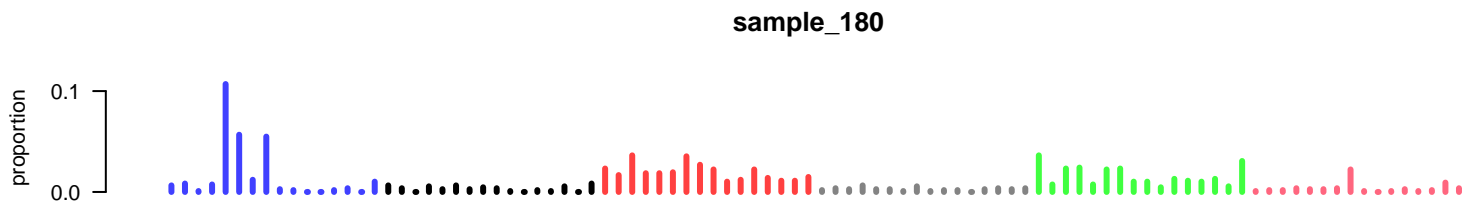
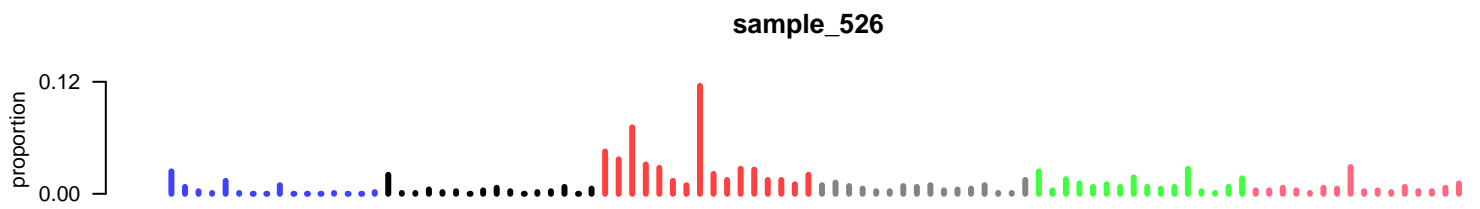


sample_319

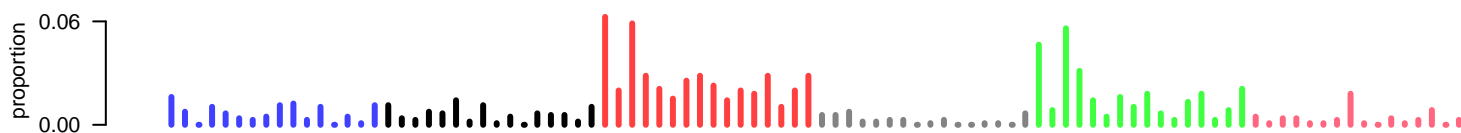


sample_222

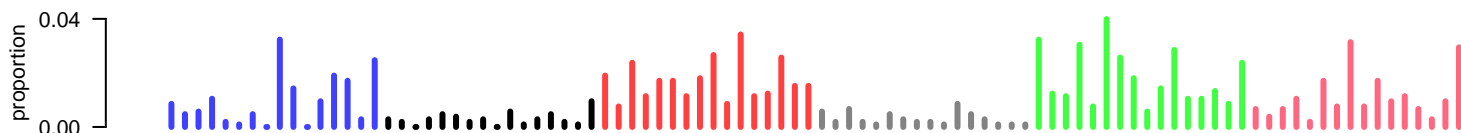




sample_369



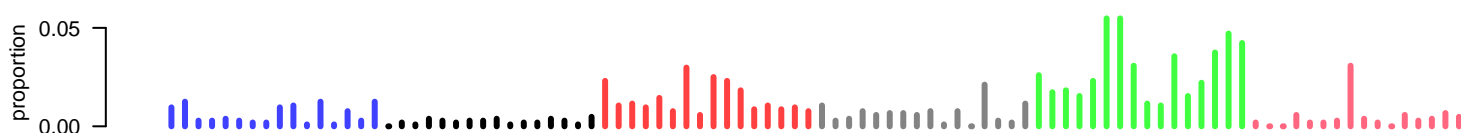
sample_159



sample_929



sample_626



sample_954



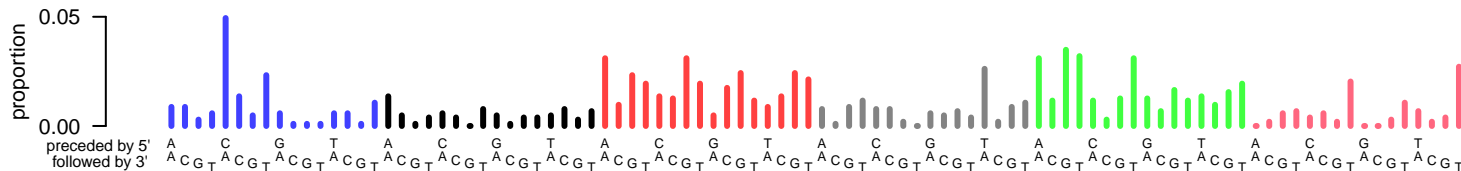
sample_114



sample_620



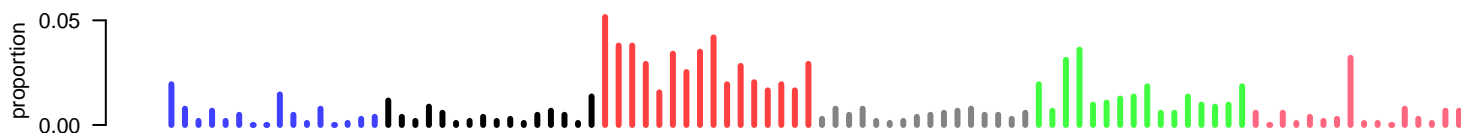
sample_581



sample_435



sample_455



sample_294



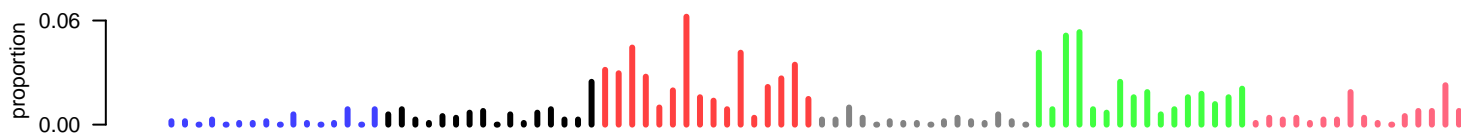
sample_836



sample_973



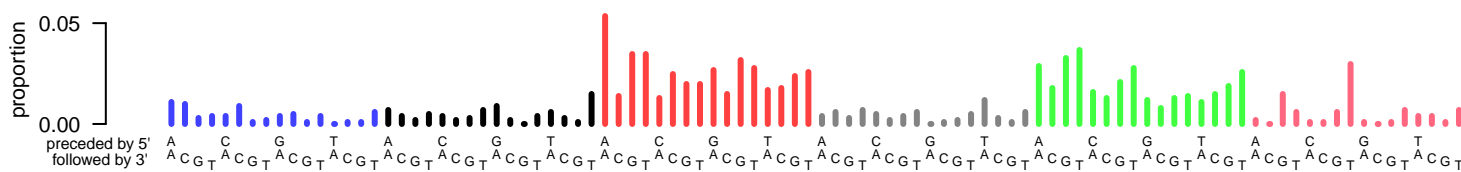
sample_353



sample_268



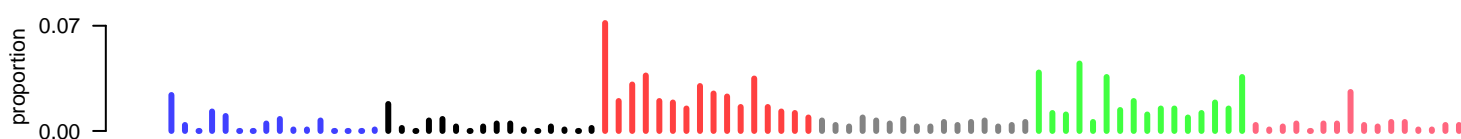
sample_286



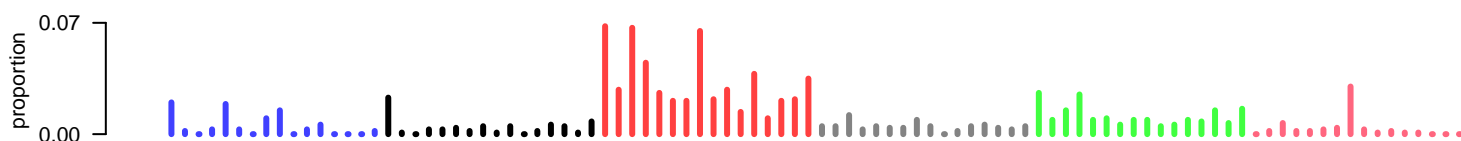
sample_853



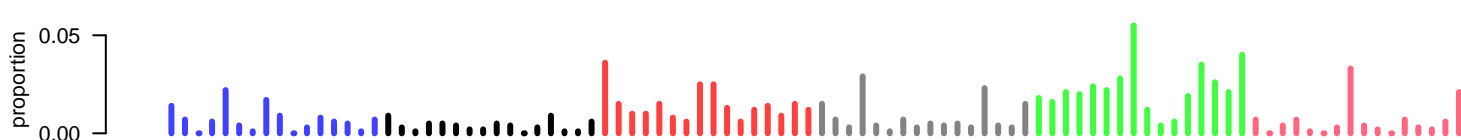
sample_486



sample_829



sample_661



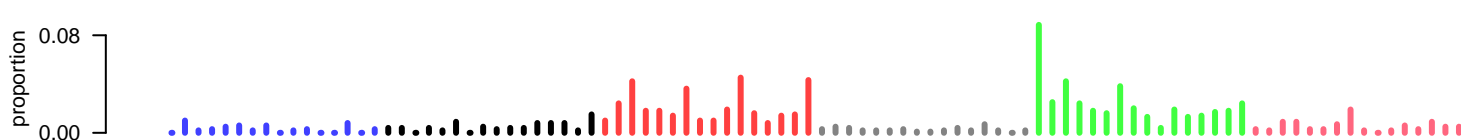
sample_810



sample_964



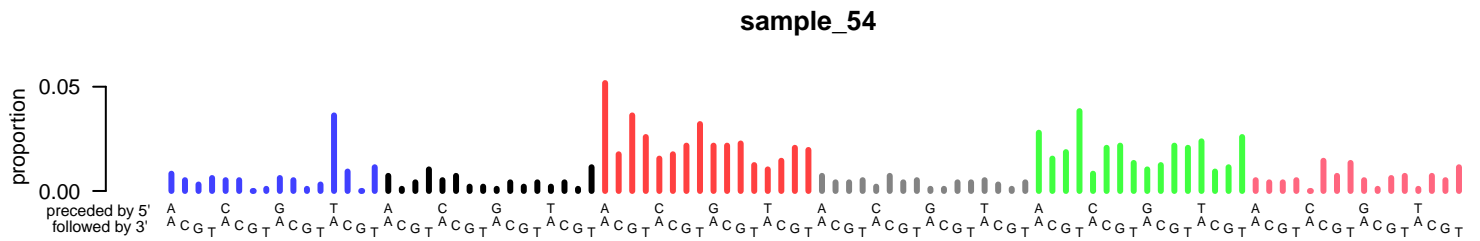
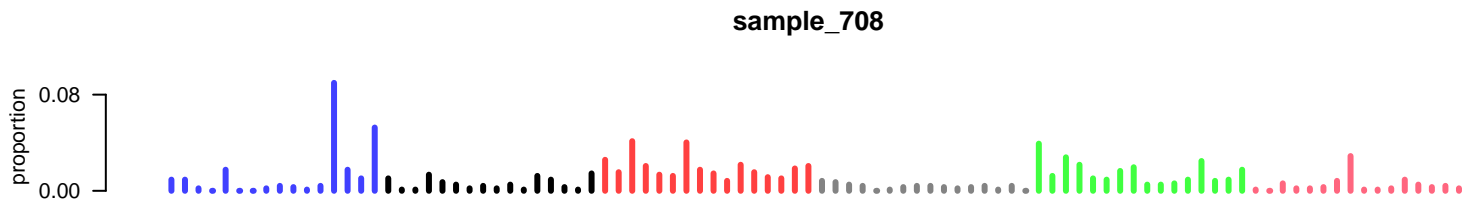
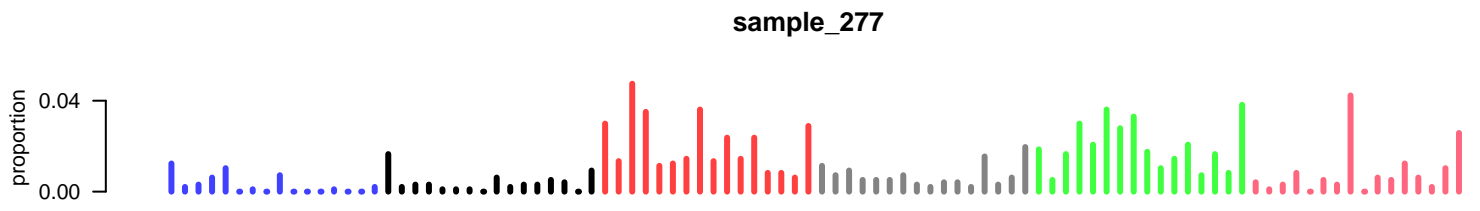
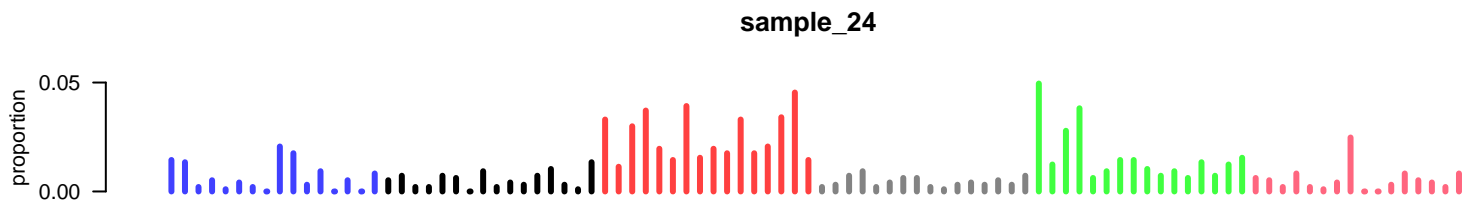
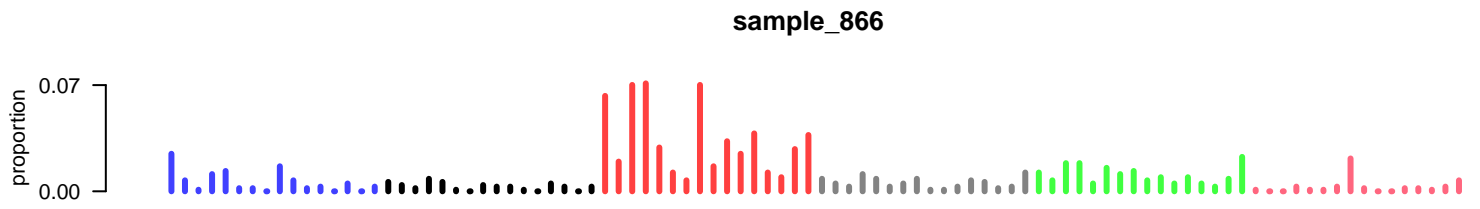
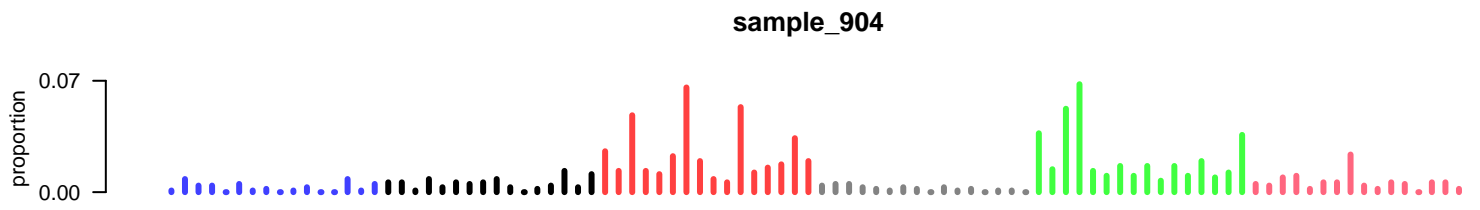
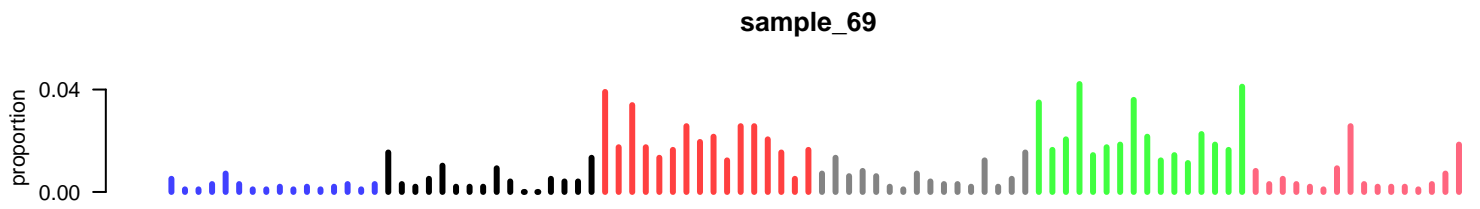
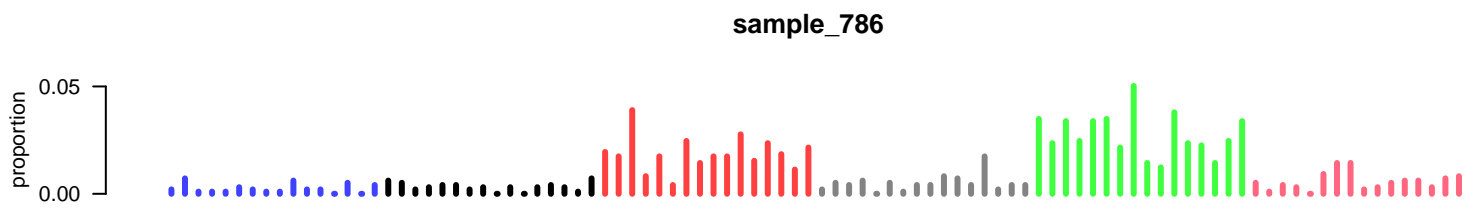
sample_140

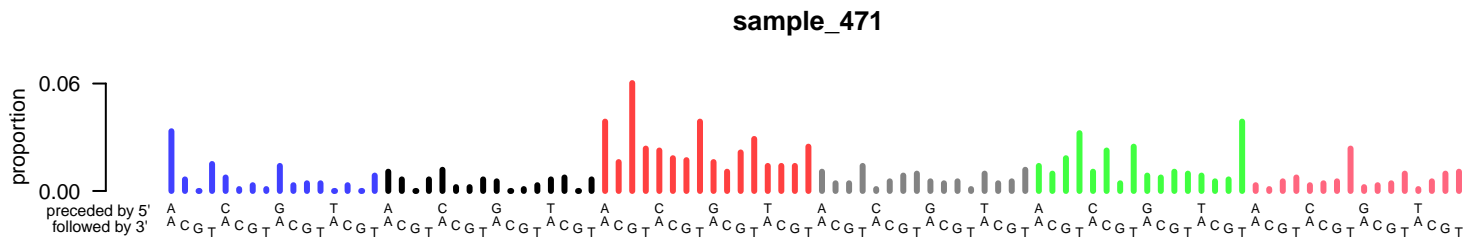
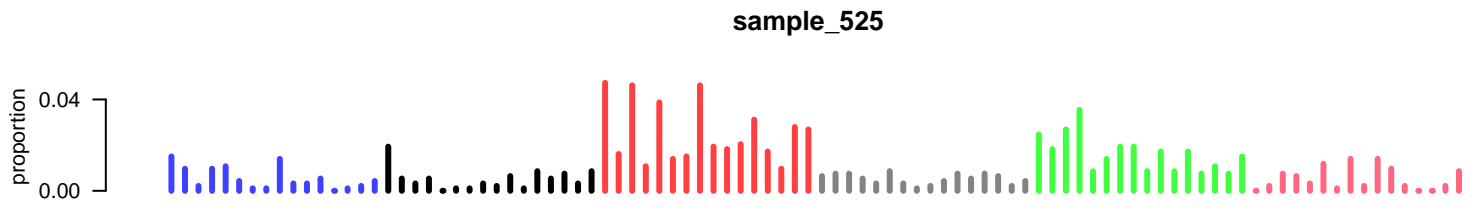
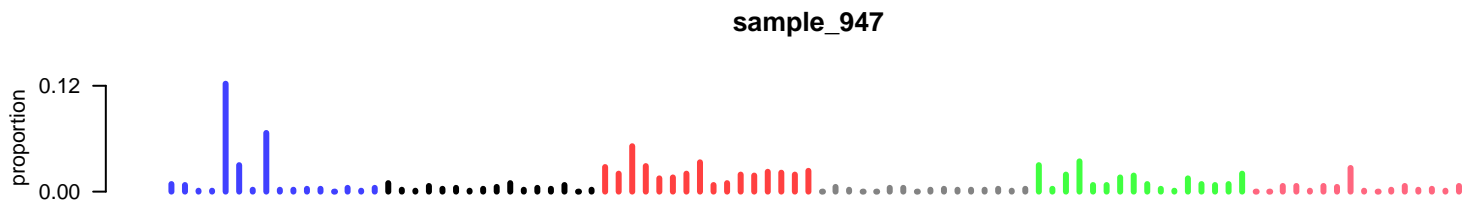
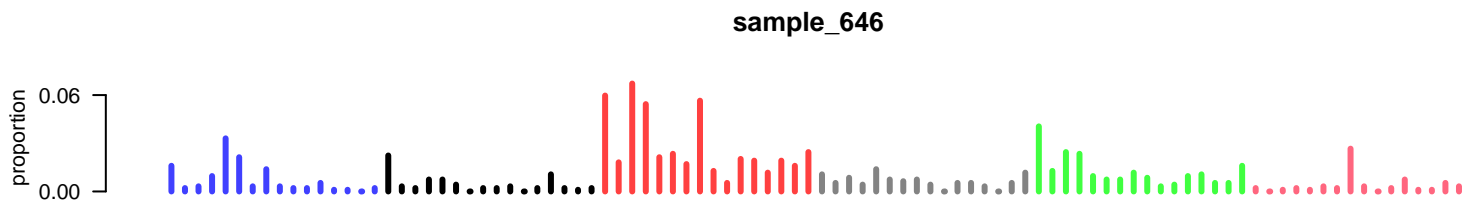
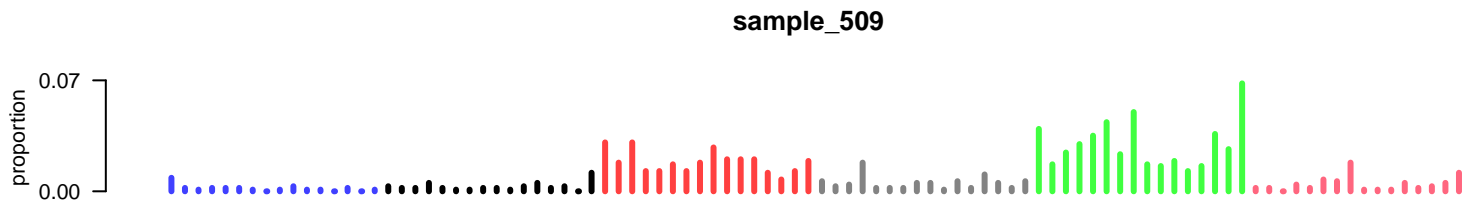
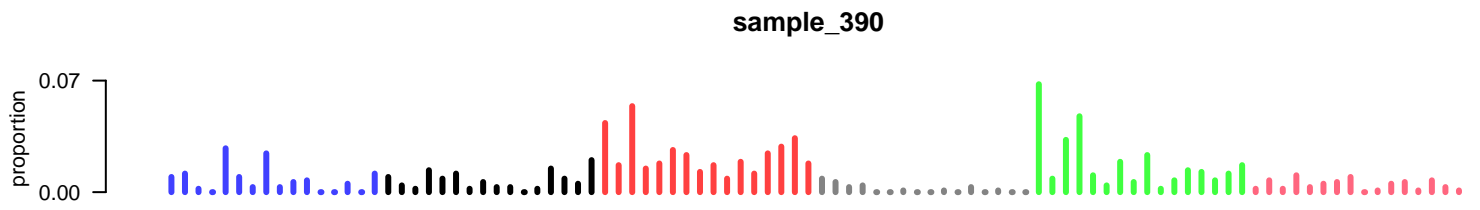
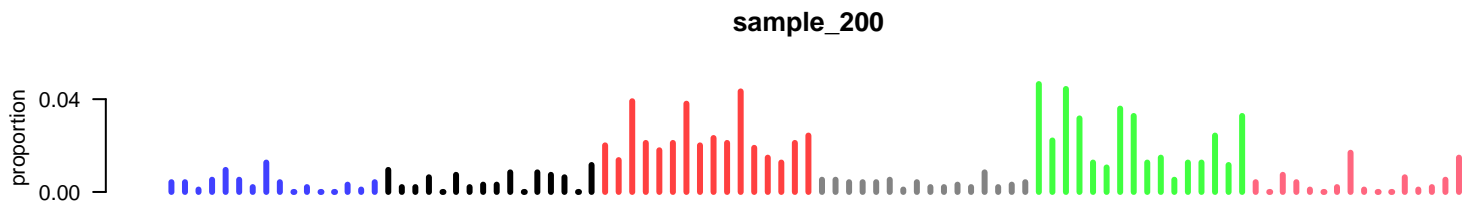
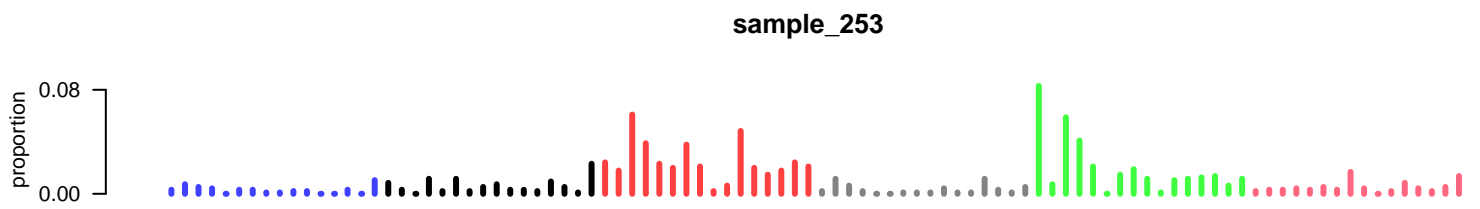


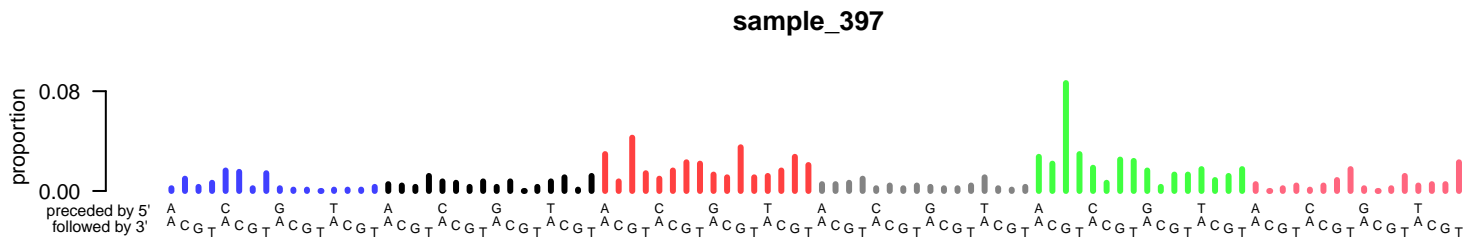
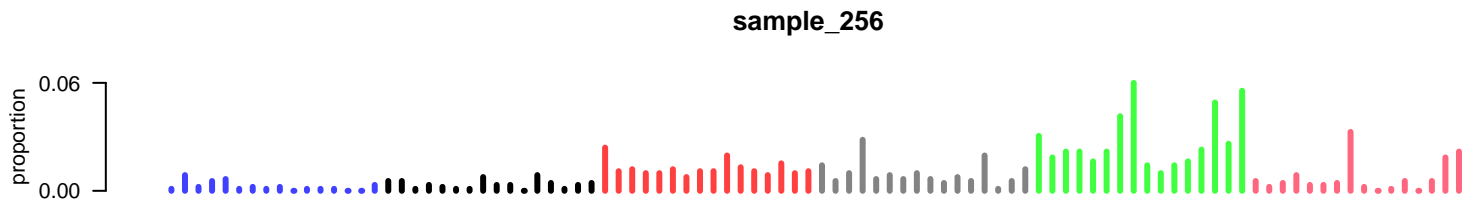
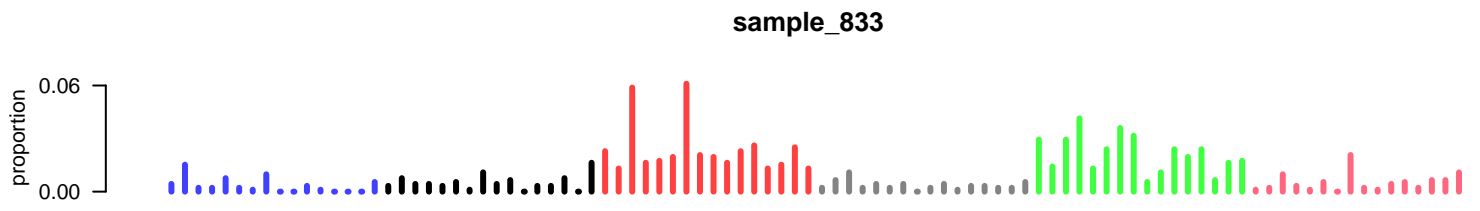
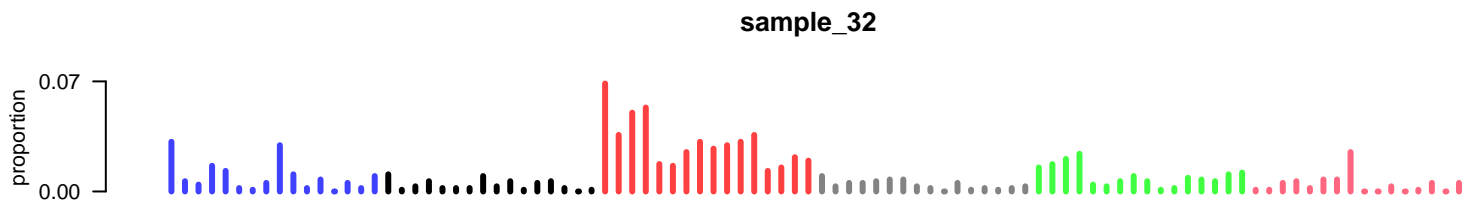
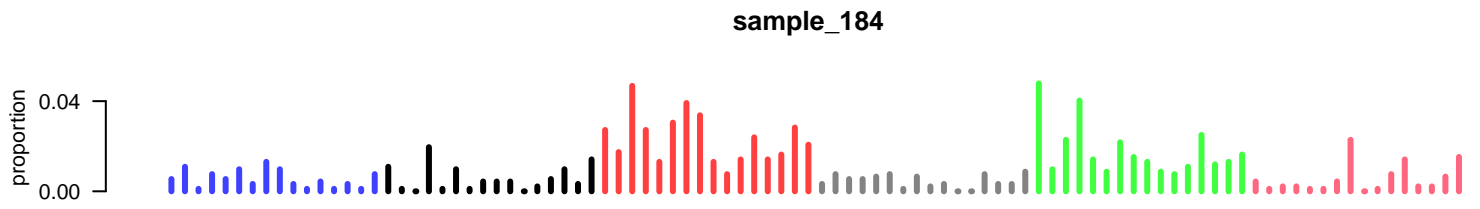
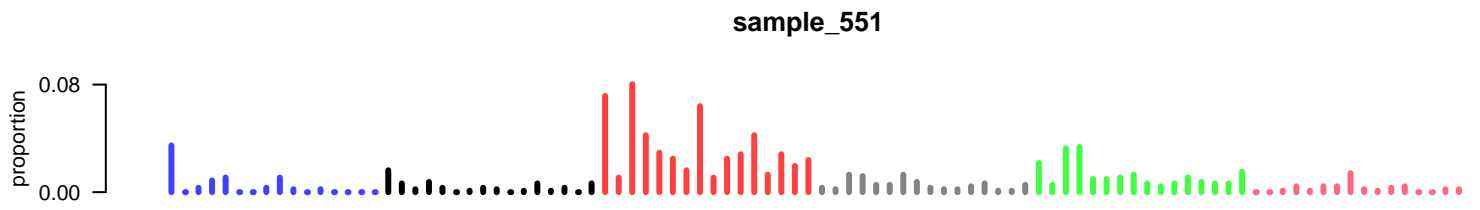
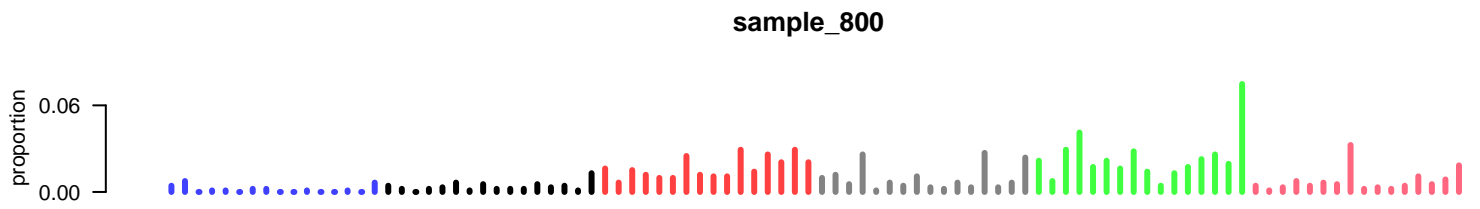
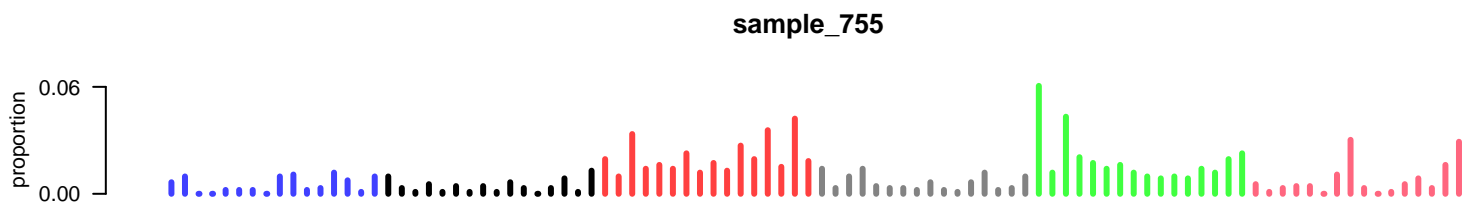
sample_656



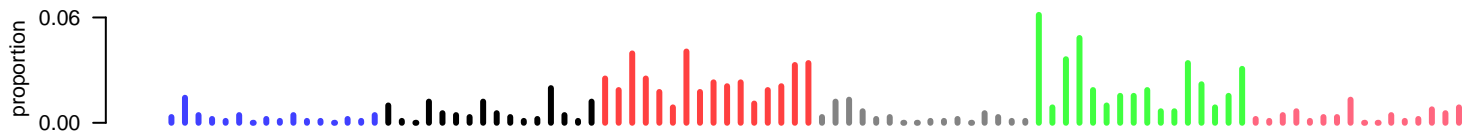
preceded by 5'
followed by 3'







sample_152



sample_975



sample_26



sample_273



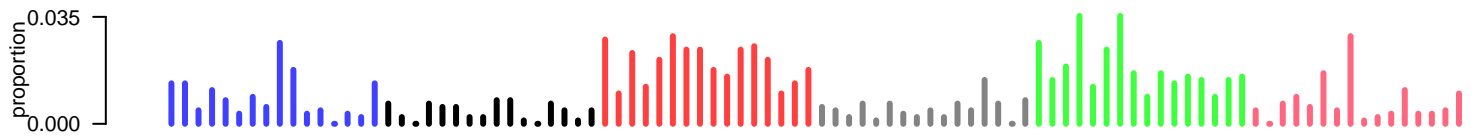
sample_422



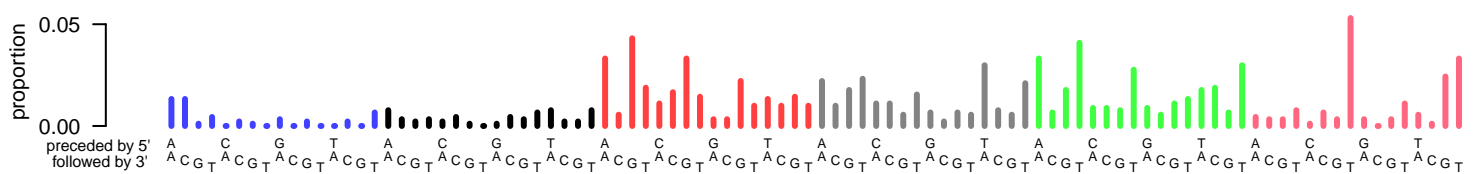
sample_6



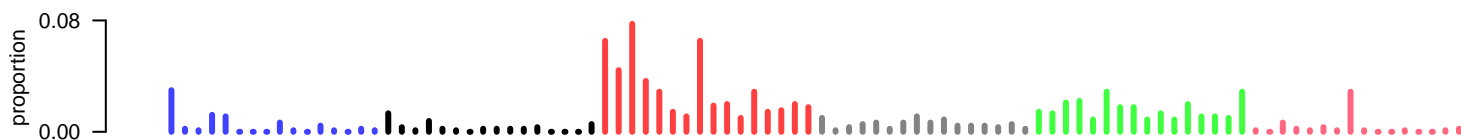
sample_846



sample_125



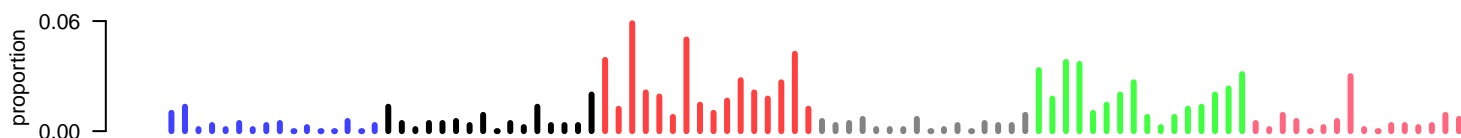
sample_587



sample_993



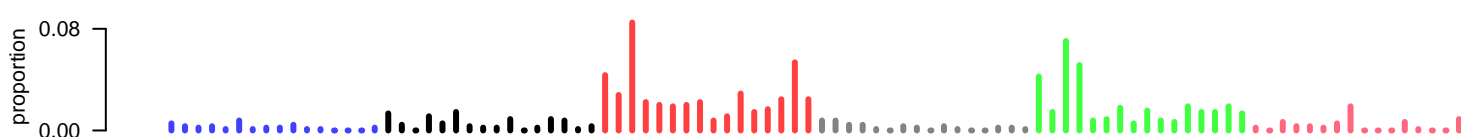
sample_884



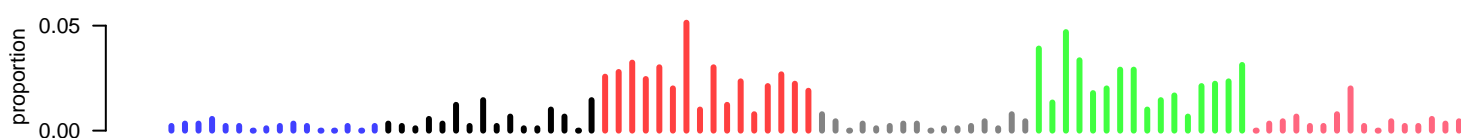
sample_722



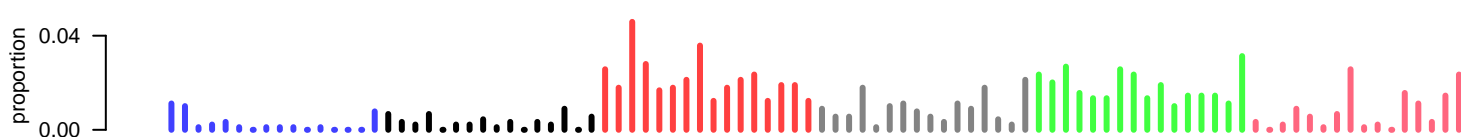
sample_469



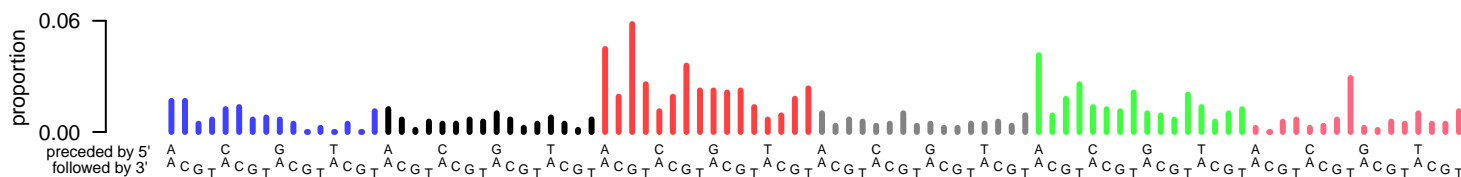
sample_854

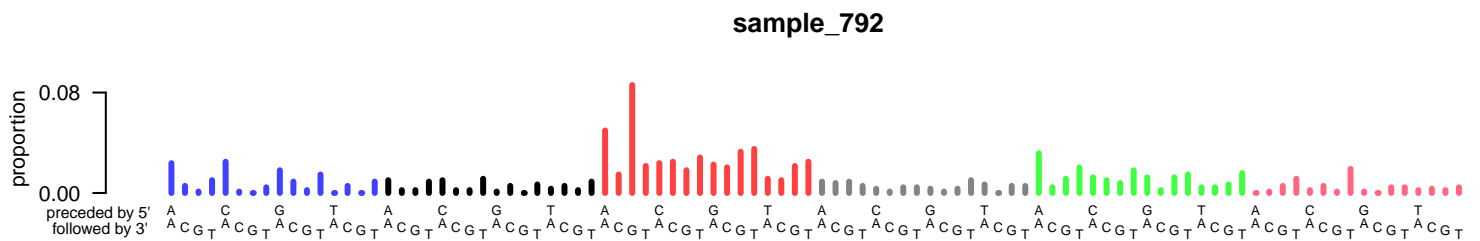
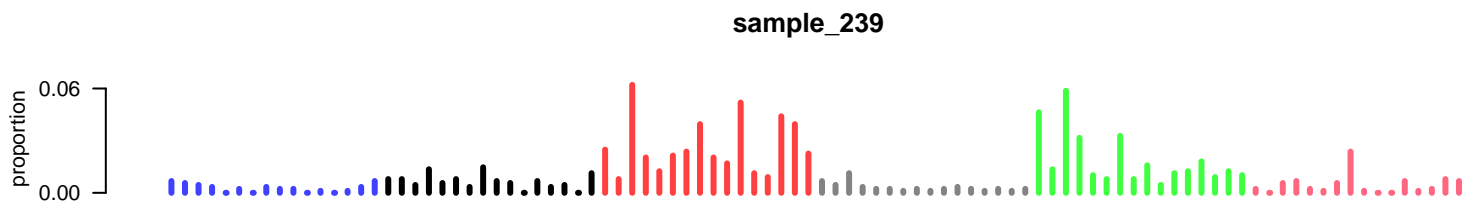
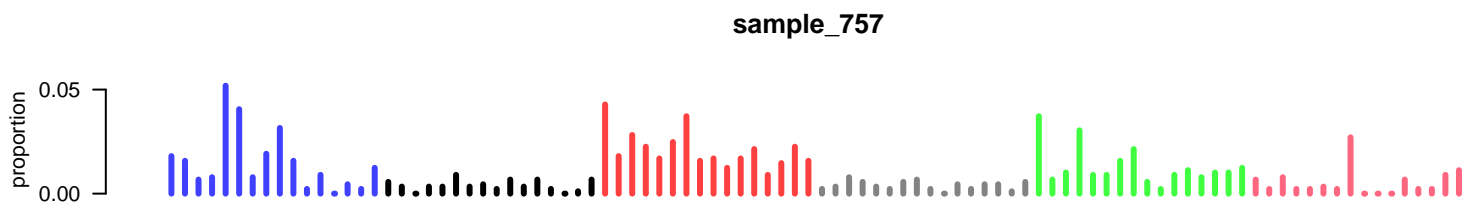
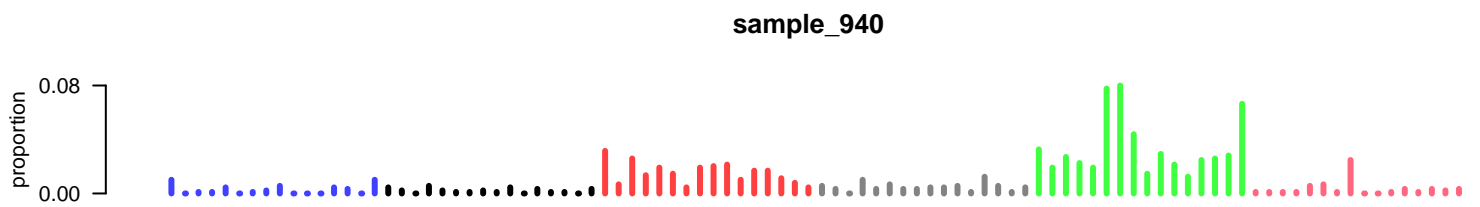
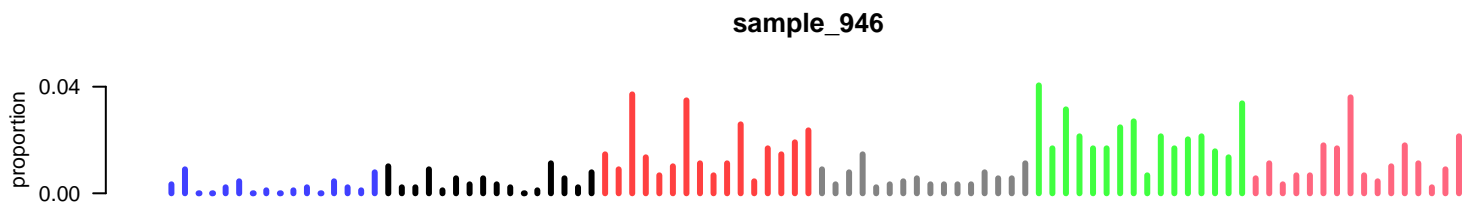
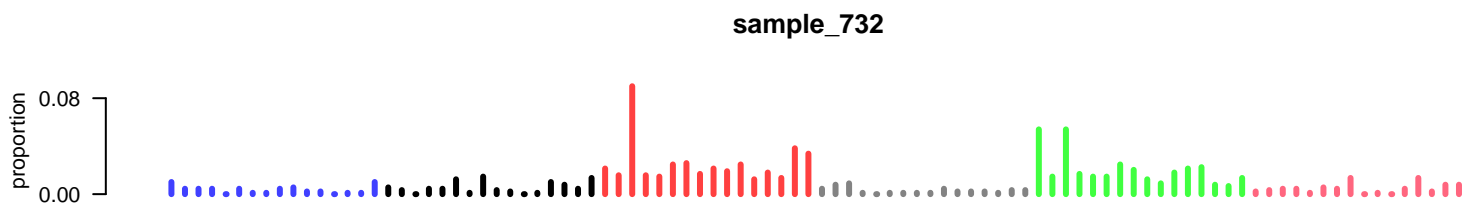
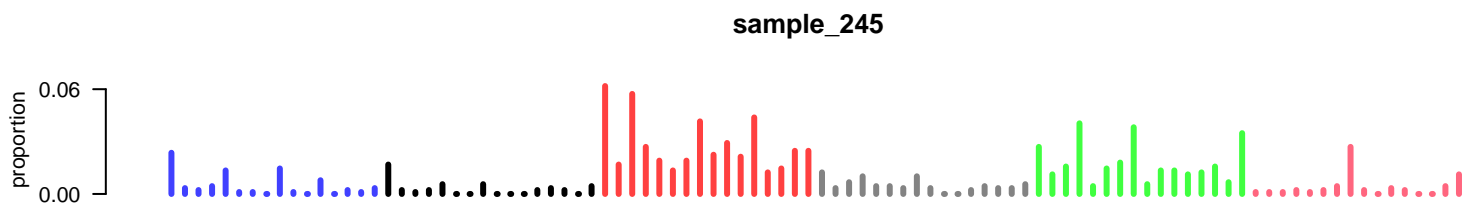
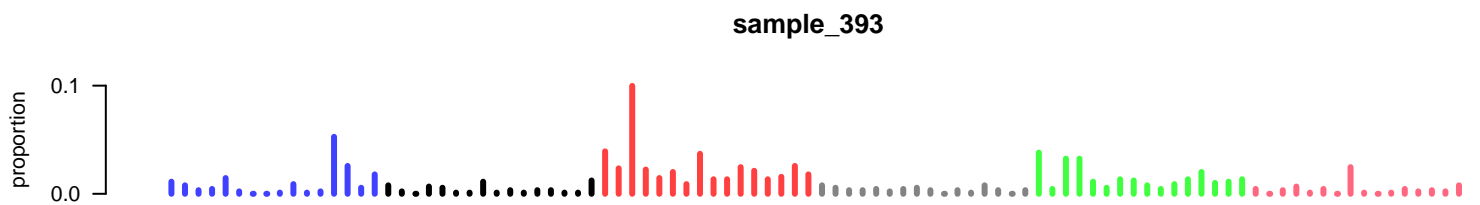


sample_356

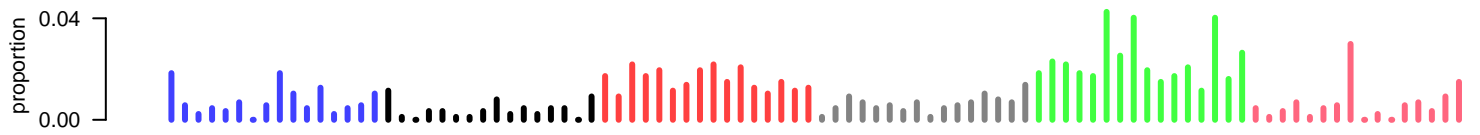


sample_522

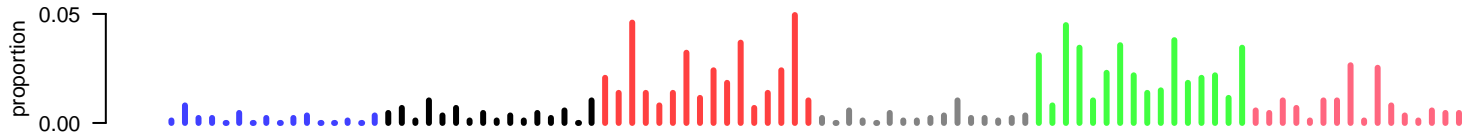




sample_291



sample_893



sample_458



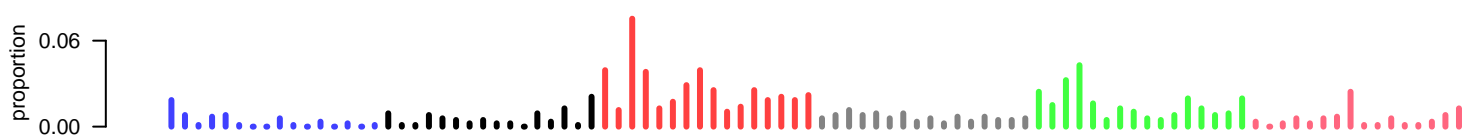
sample_232



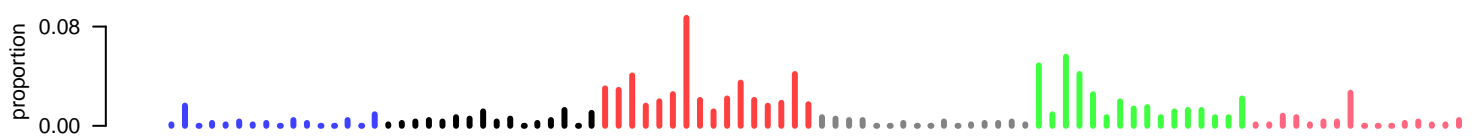
sample_637



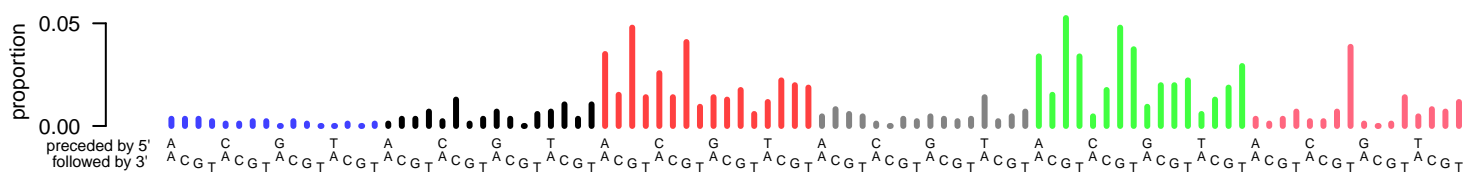
sample_560



sample_500



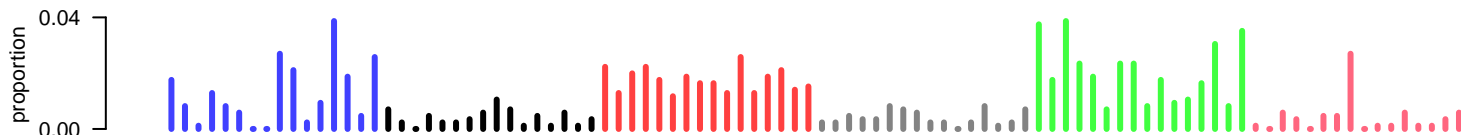
sample_134



sample_926



sample_969



sample_804



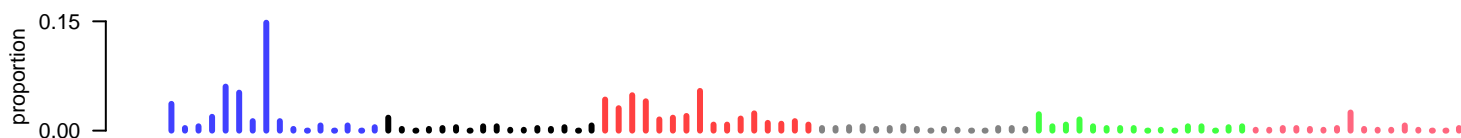
sample_877



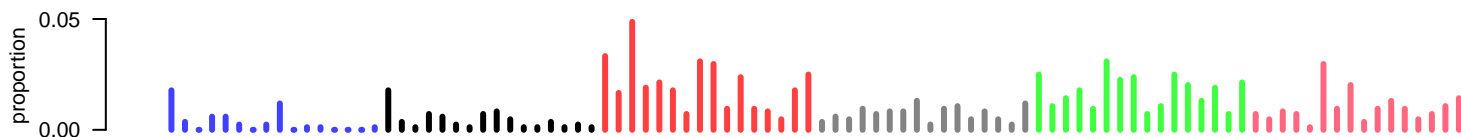
sample_357



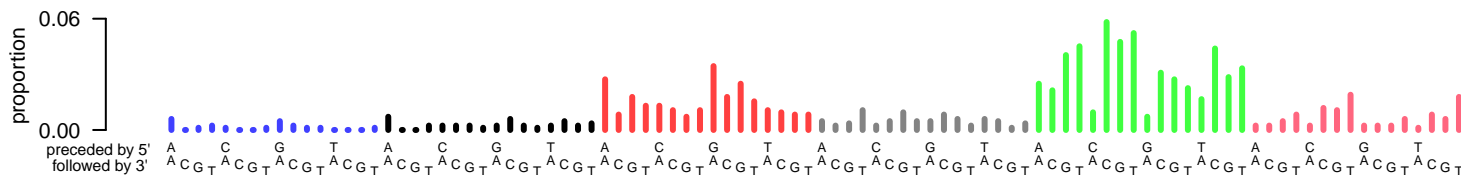
sample_111

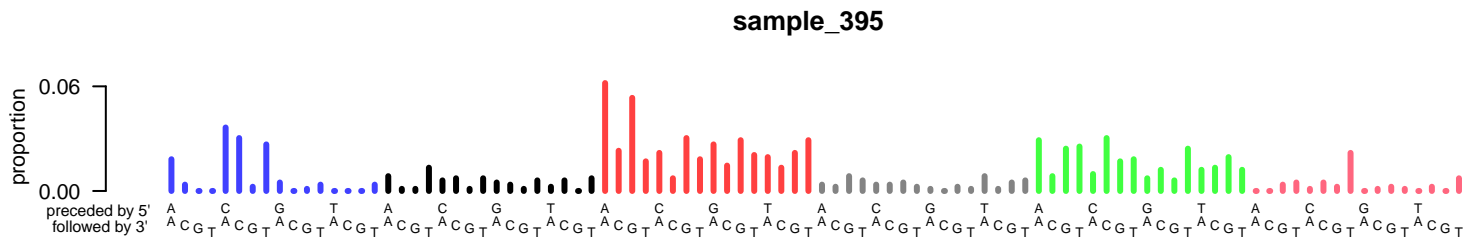
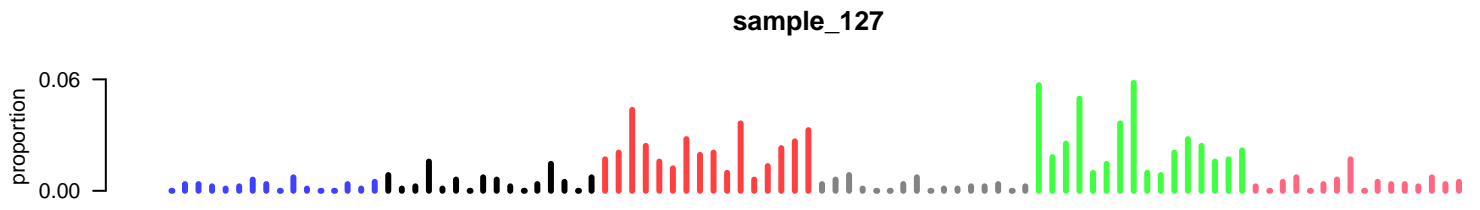
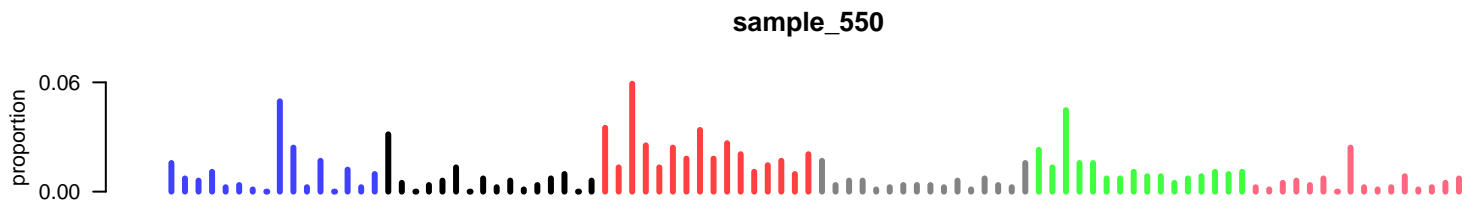
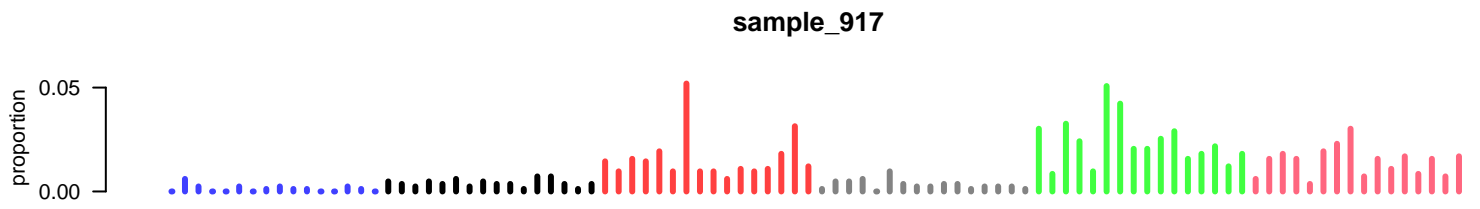
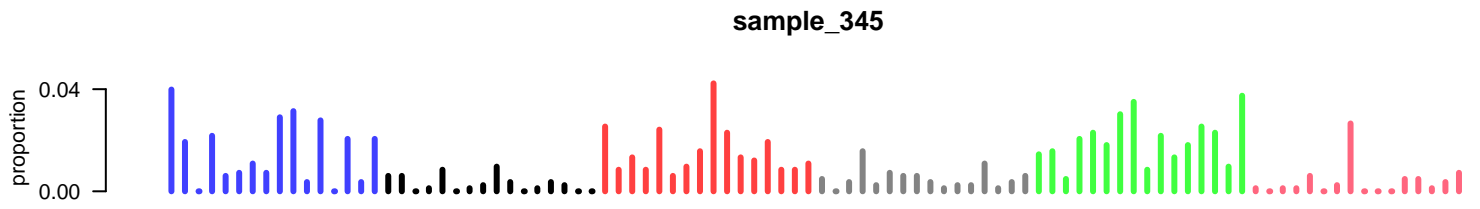
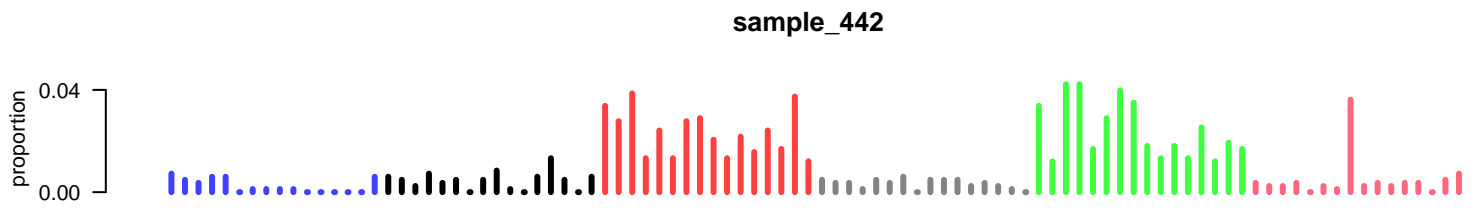
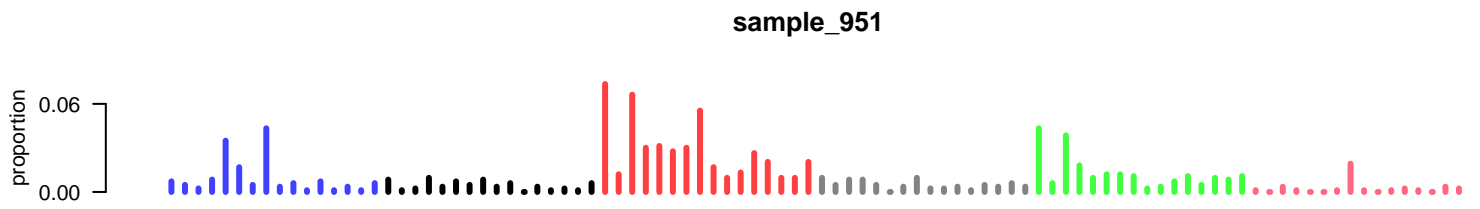
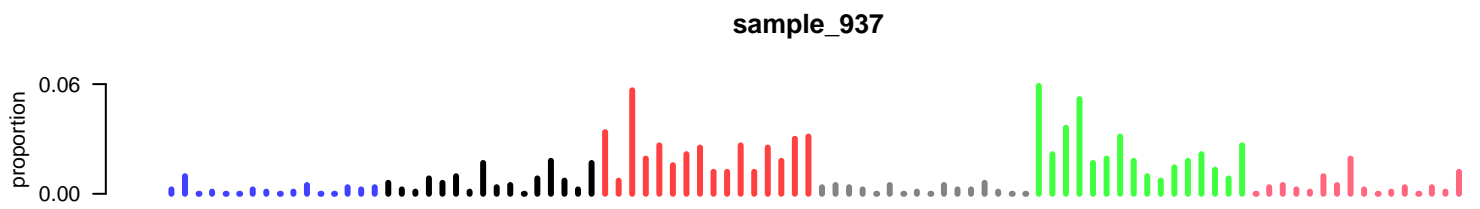


sample_709

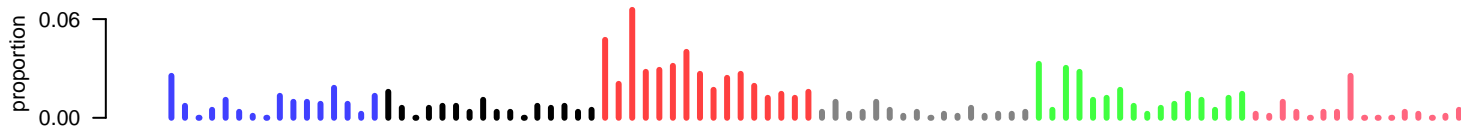


sample_945

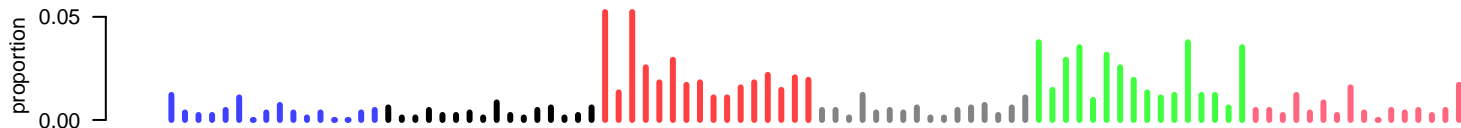




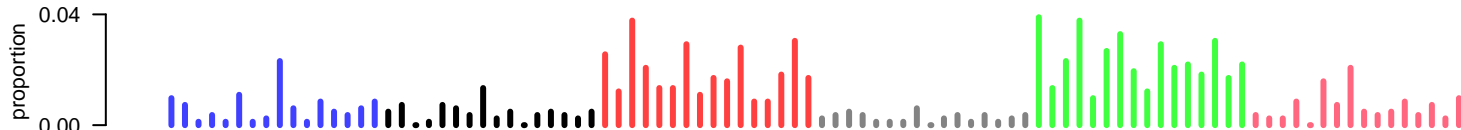
sample_142



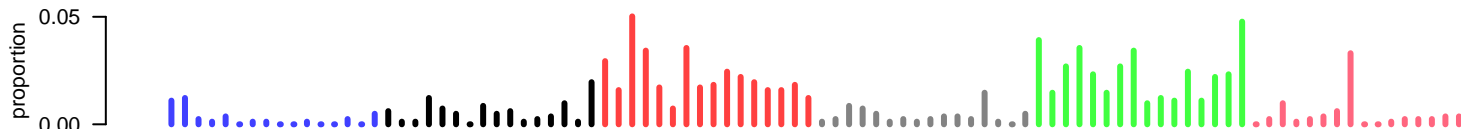
sample_736



sample_974



sample_685



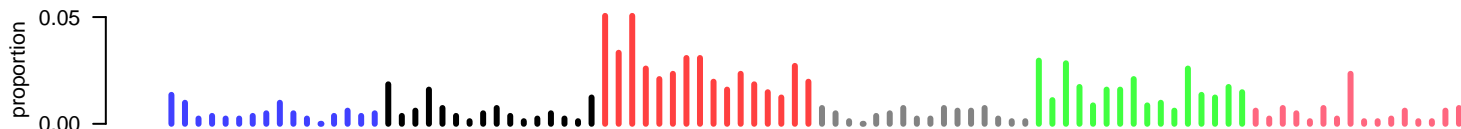
sample_489



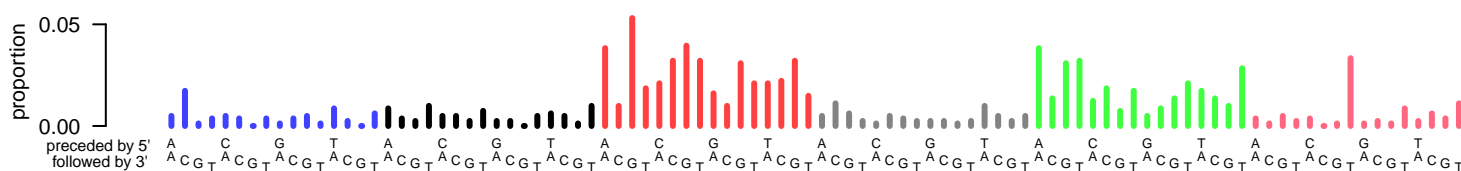
sample_818



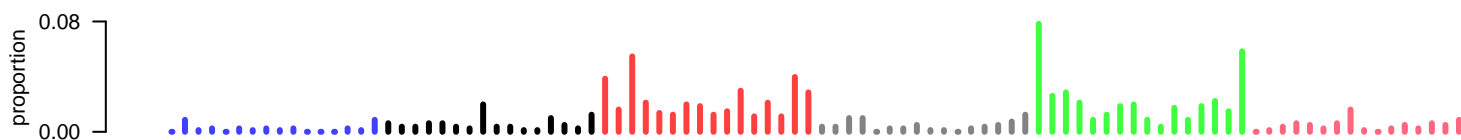
sample_336



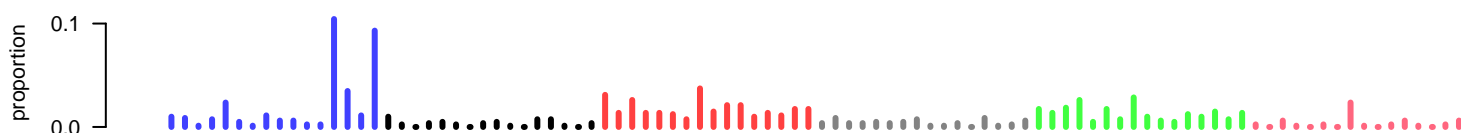
sample_714



sample_447



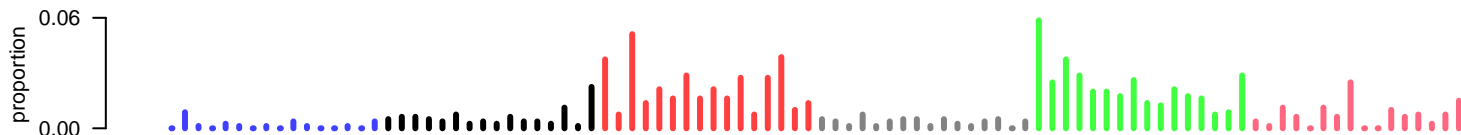
sample_879



sample_156



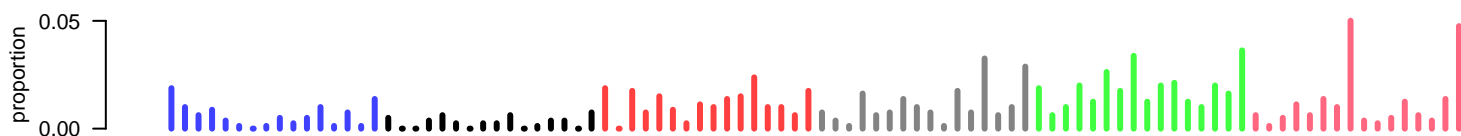
sample_287



sample_429



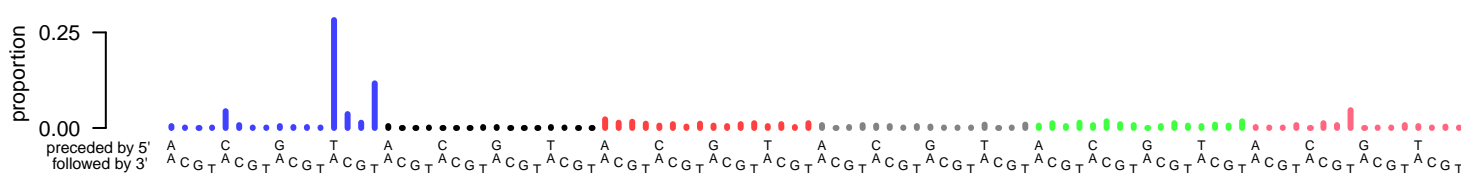
sample_219



sample_468



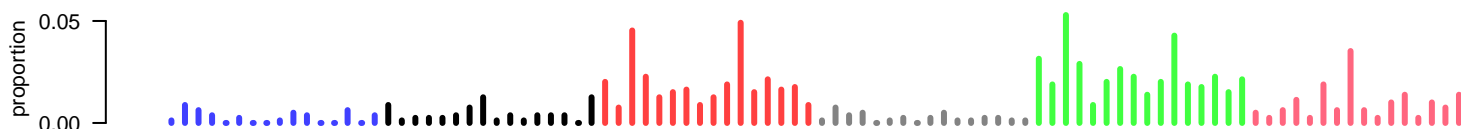
sample_396



sample_423



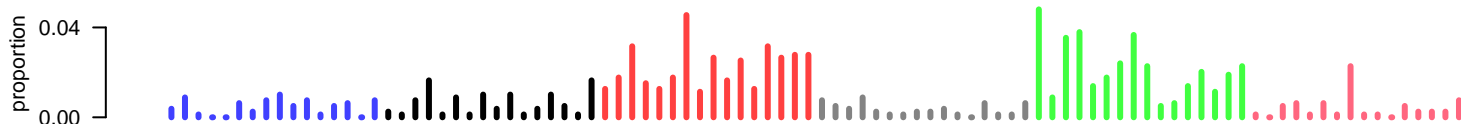
sample_809



sample_214



sample_504



sample_169



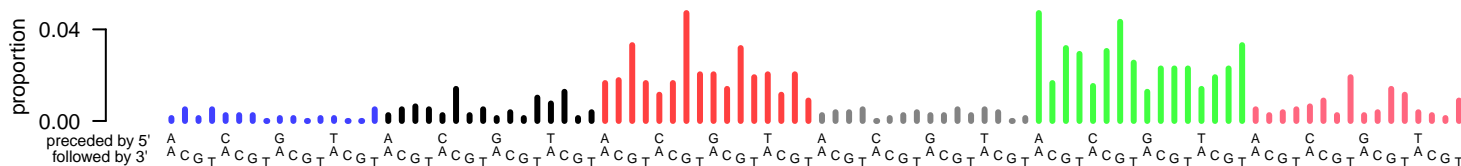
sample_536

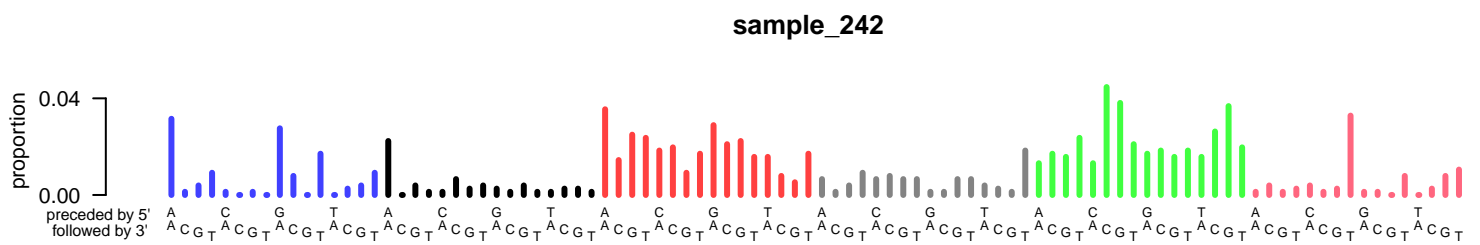
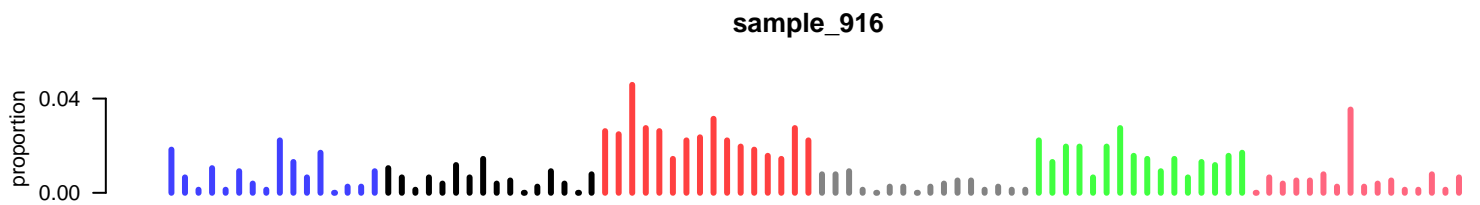
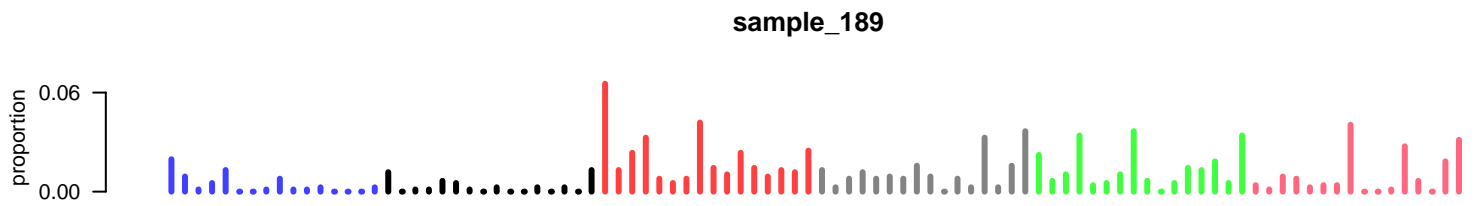
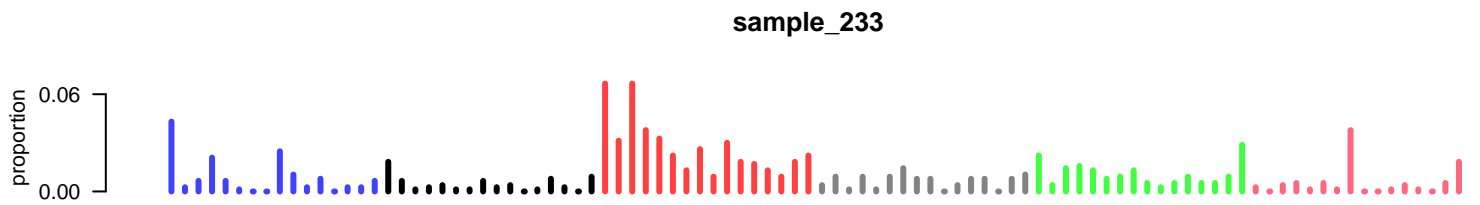
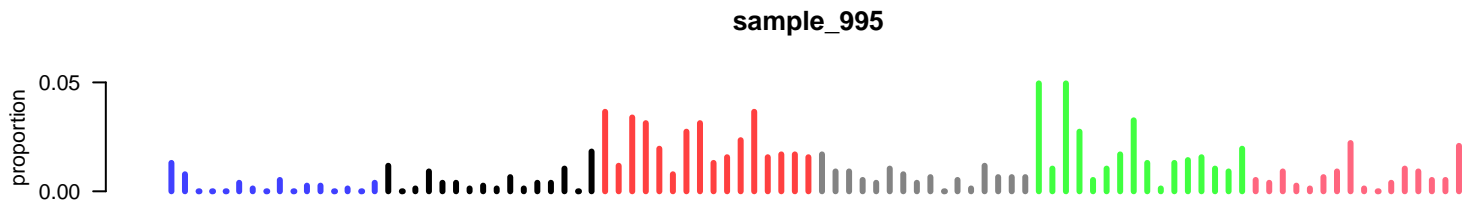
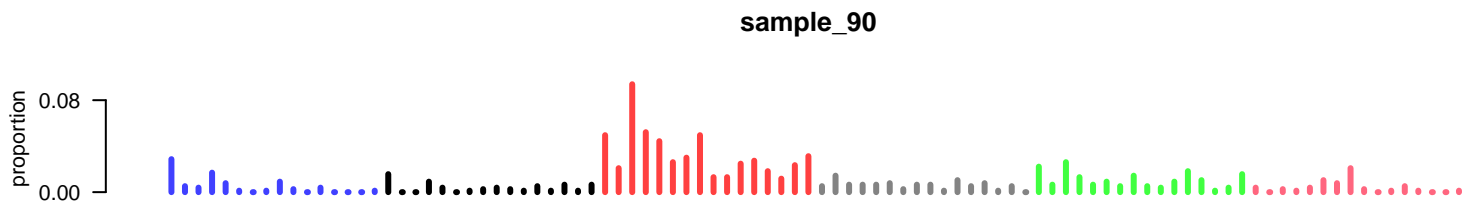
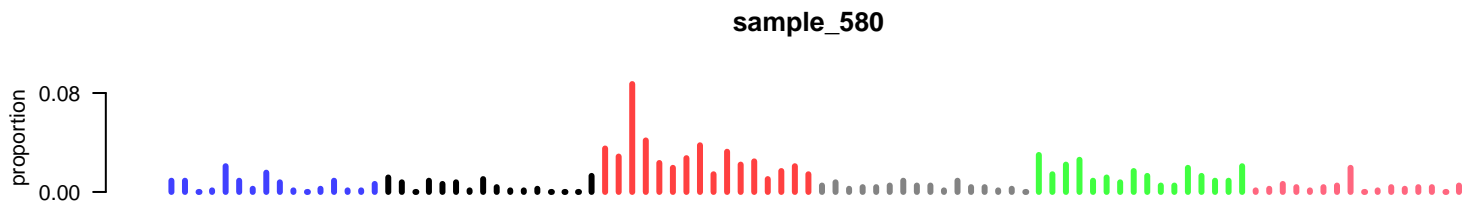
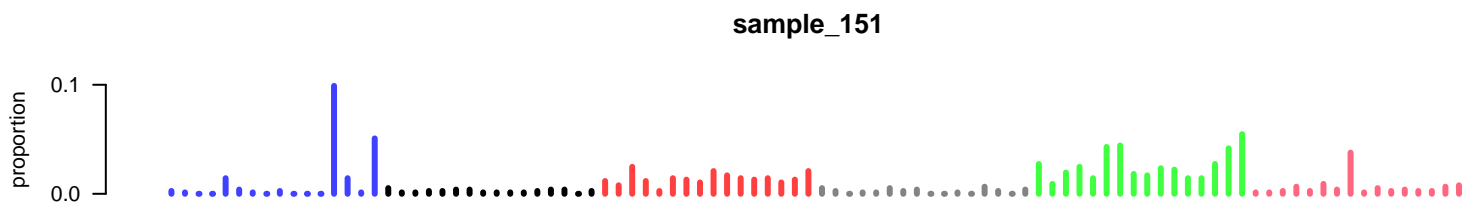


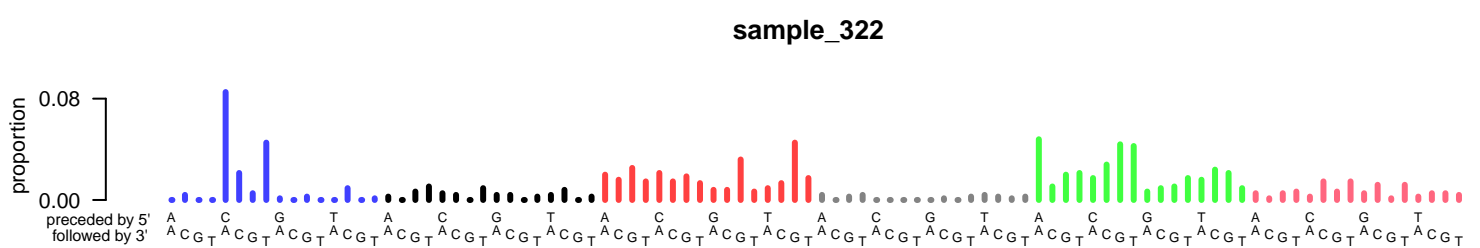
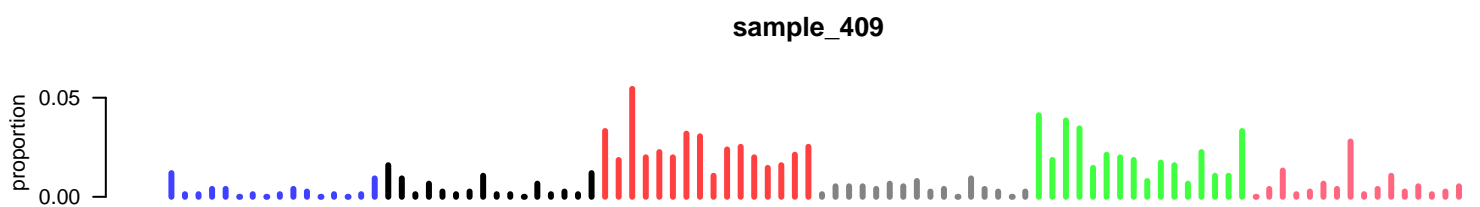
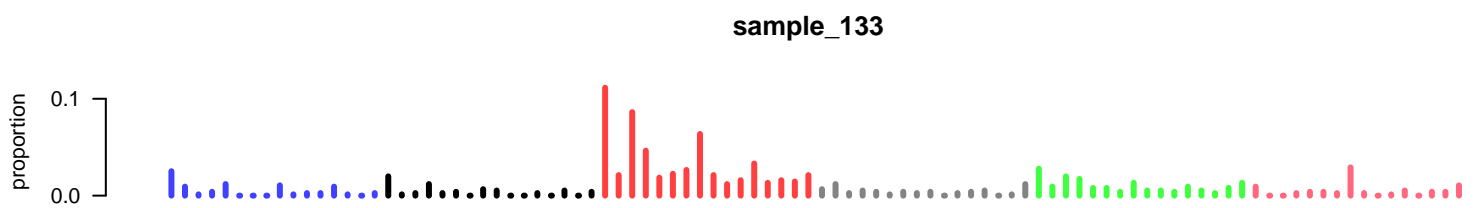
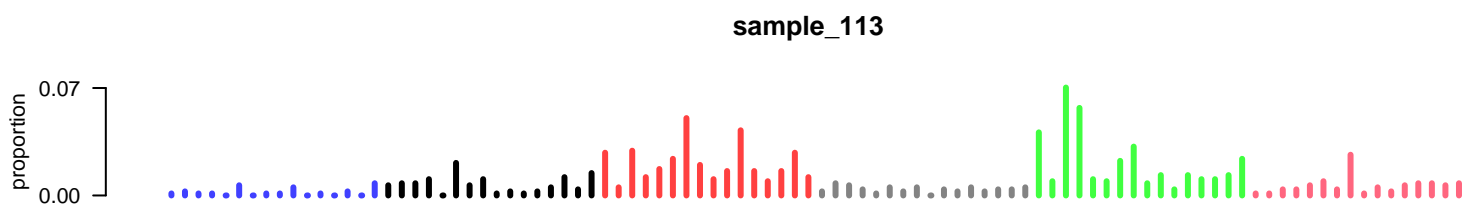
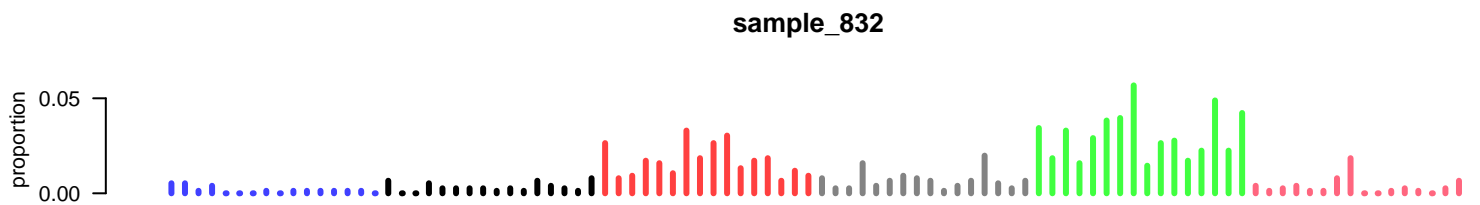
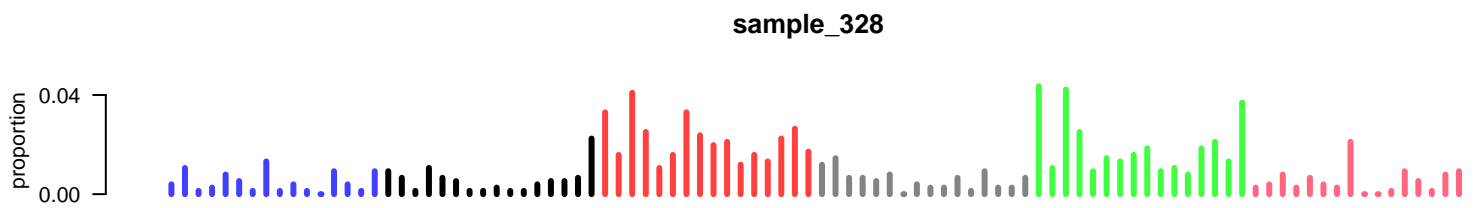
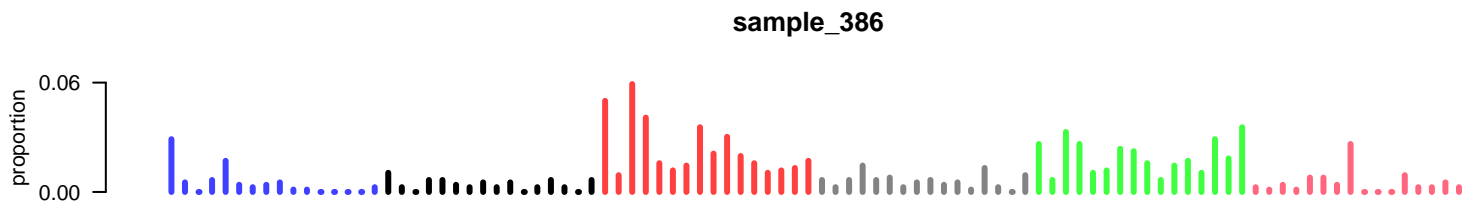
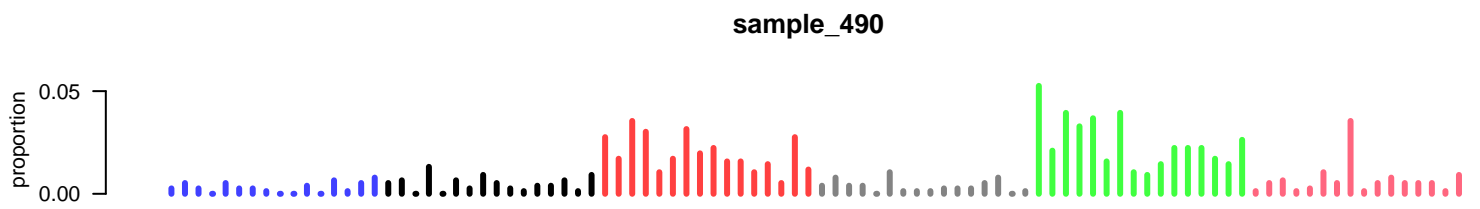
sample_601



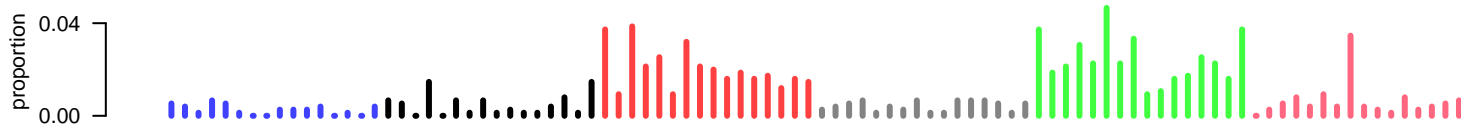
sample_194







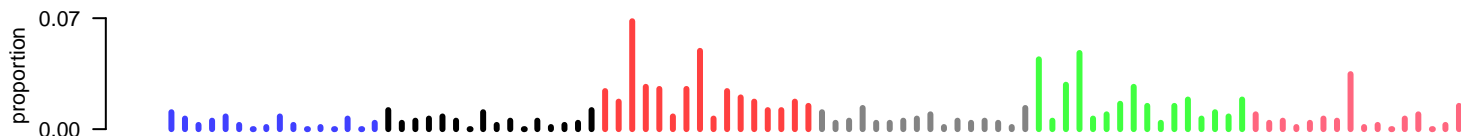
sample_622



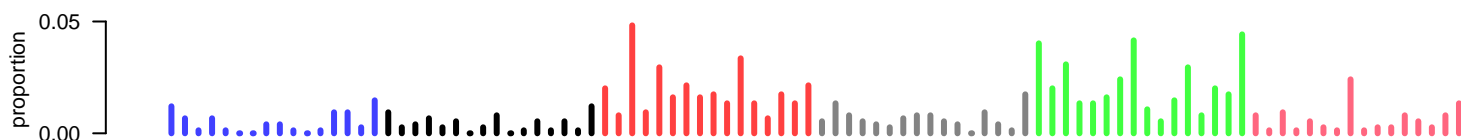
sample_55



sample_989



sample_567



sample_499



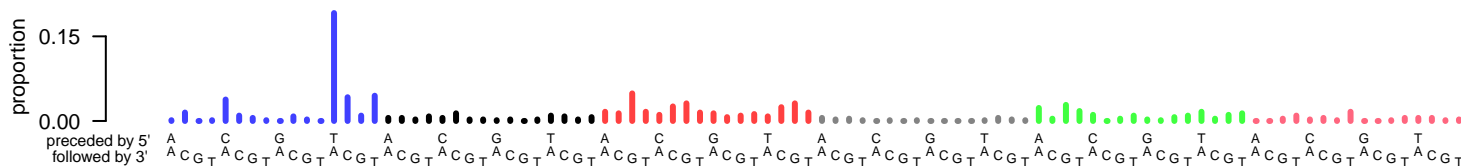
sample_108



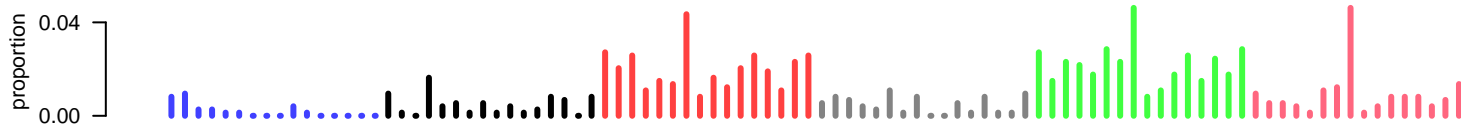
sample_42



sample_259



sample_793



sample_643



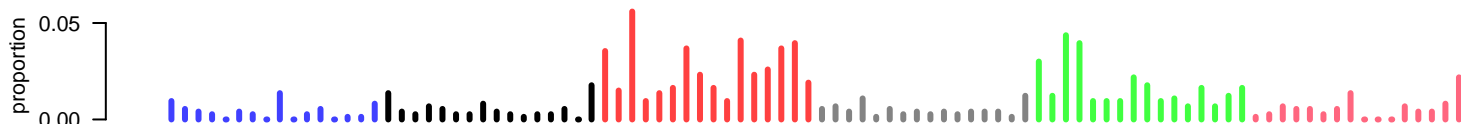
sample_240



sample_311



sample_418



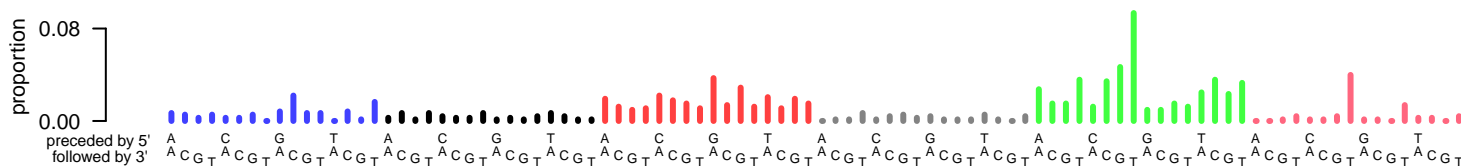
sample_71



sample_652



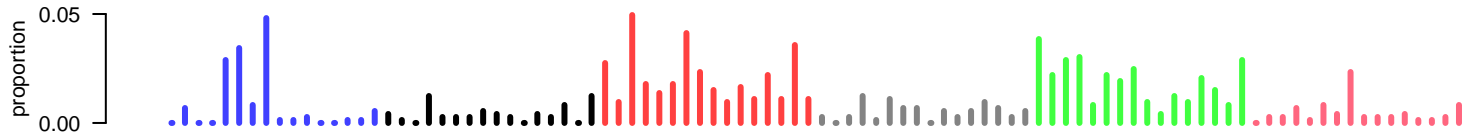
sample_512



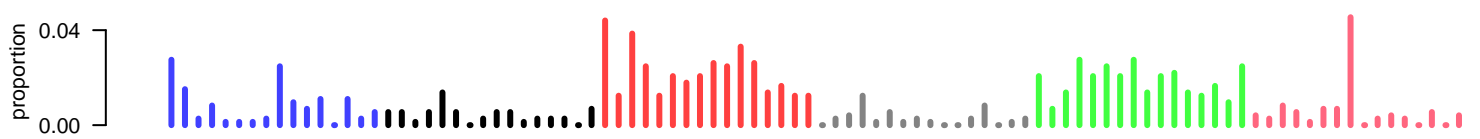
sample_269



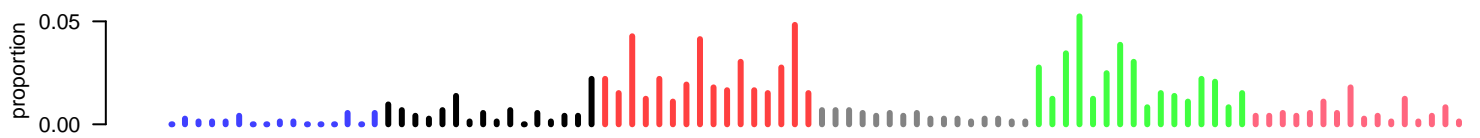
sample_343



sample_843



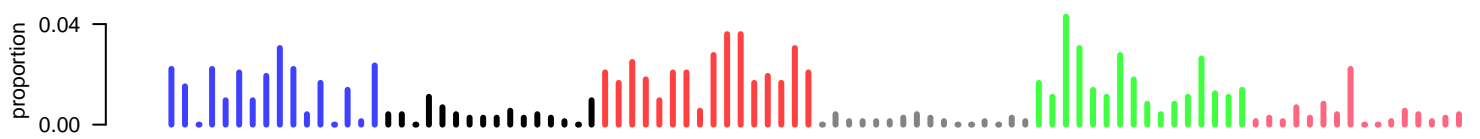
sample_392



sample_690



sample_195



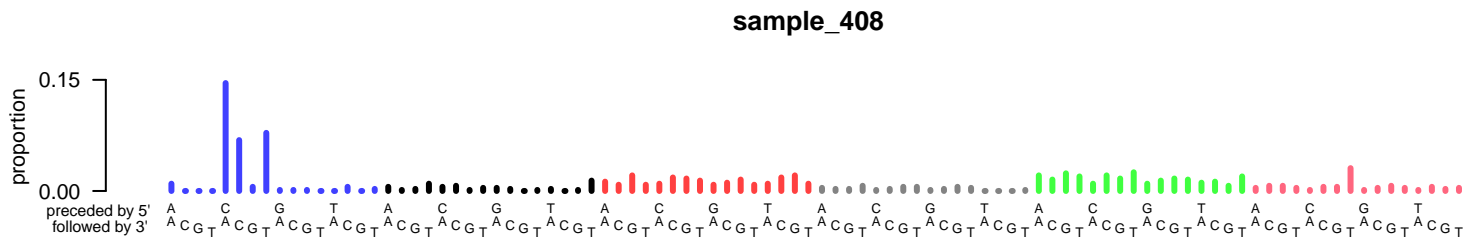
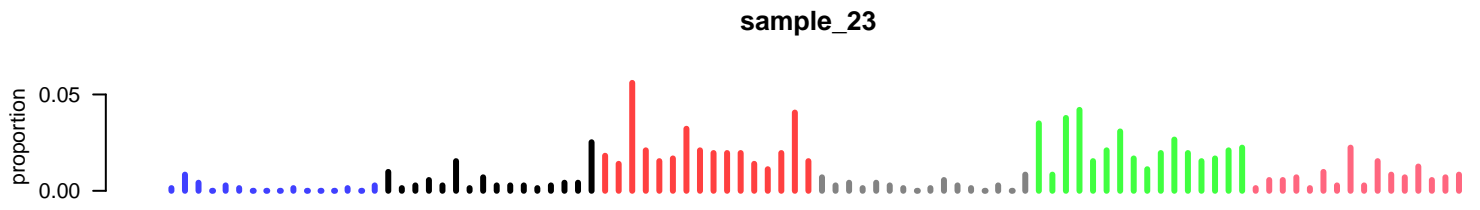
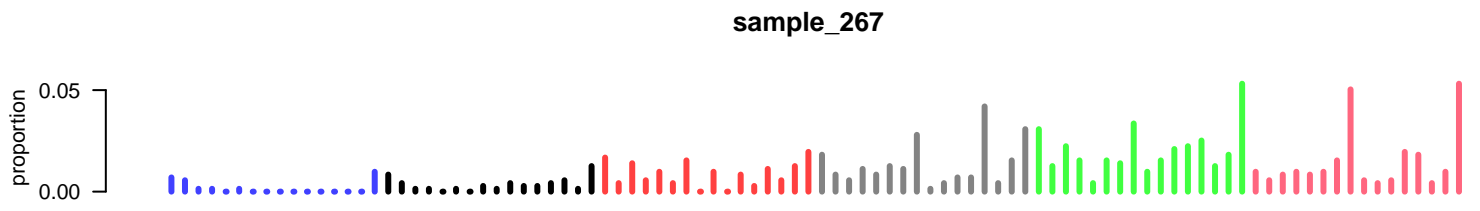
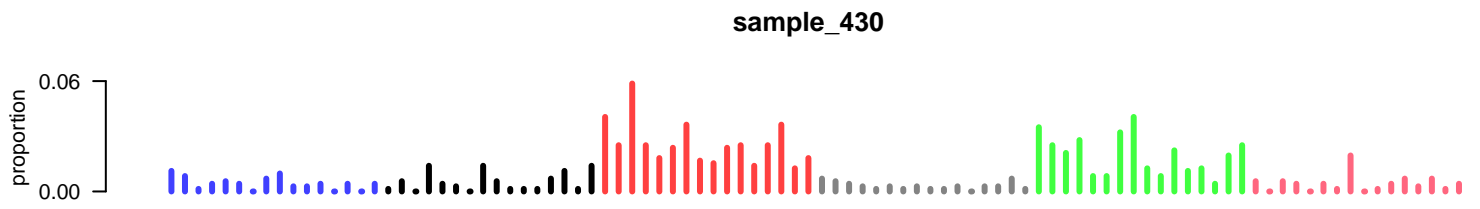
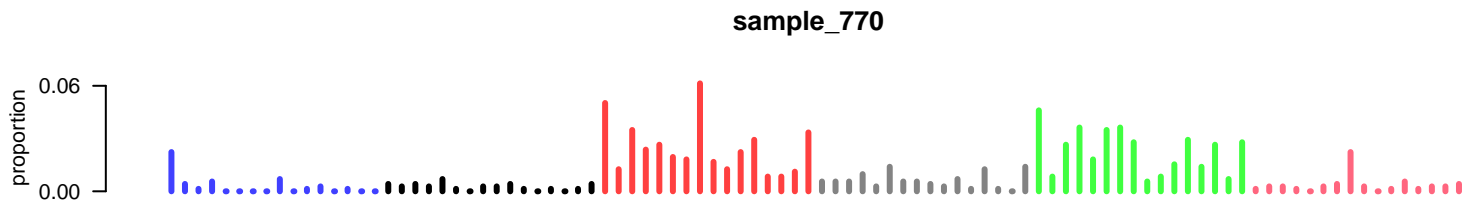
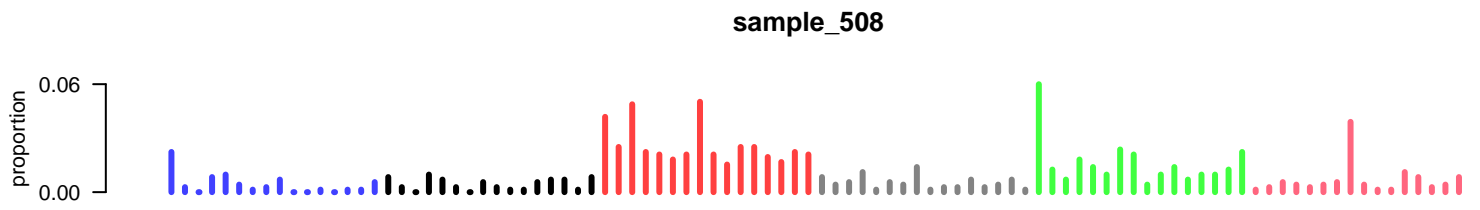
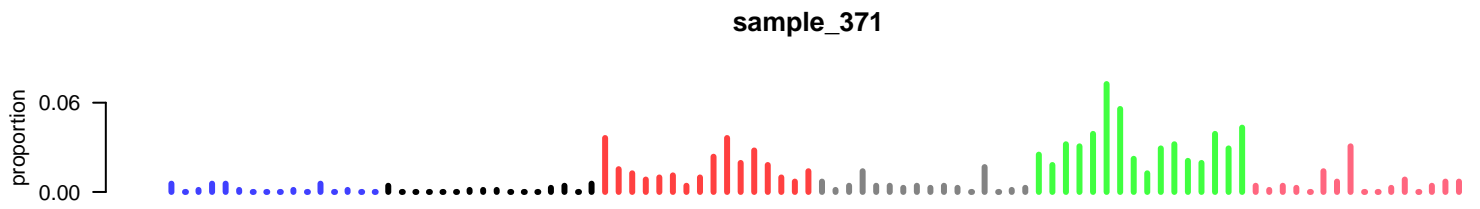
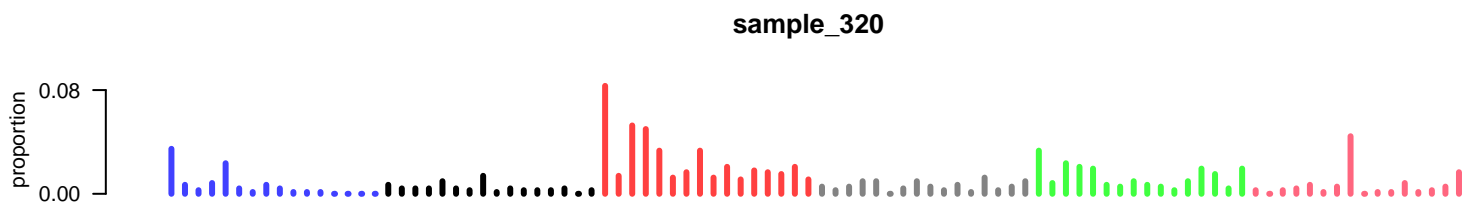
sample_615



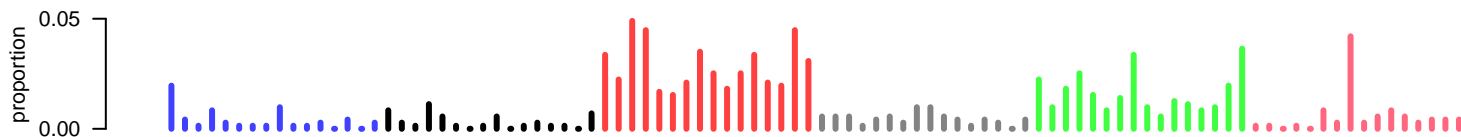
sample_984



preceded by 5'
followed by 3'



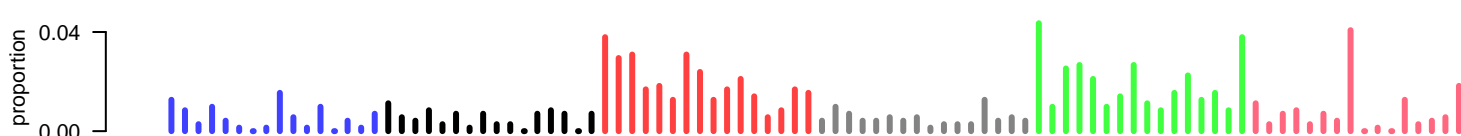
sample_492



sample_595



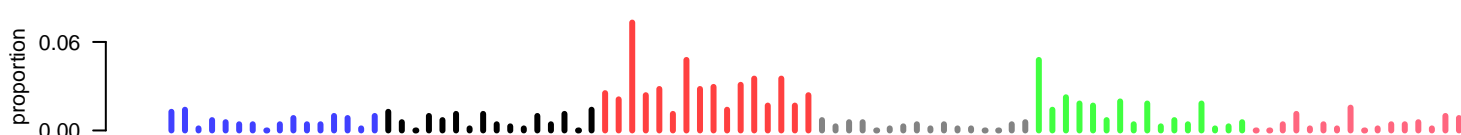
sample_650



sample_28



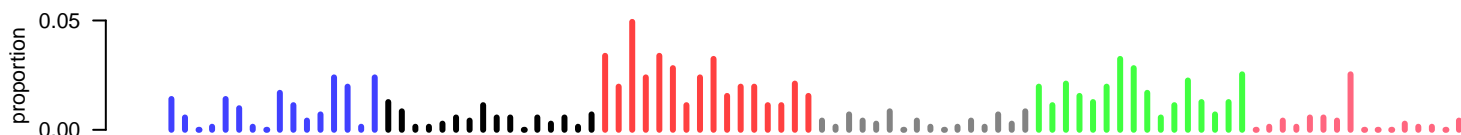
sample_667



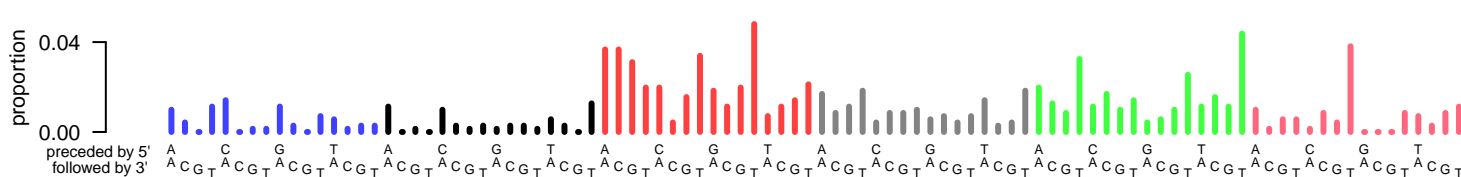
sample_612



sample_682



sample_639



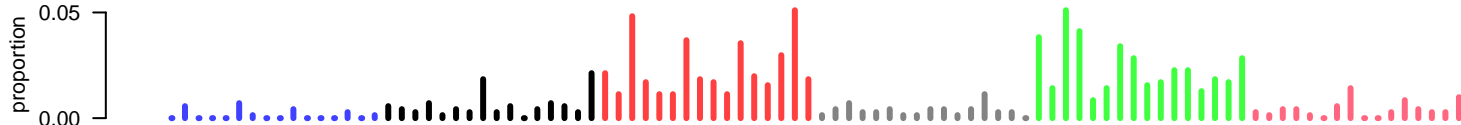
sample_885



sample_276



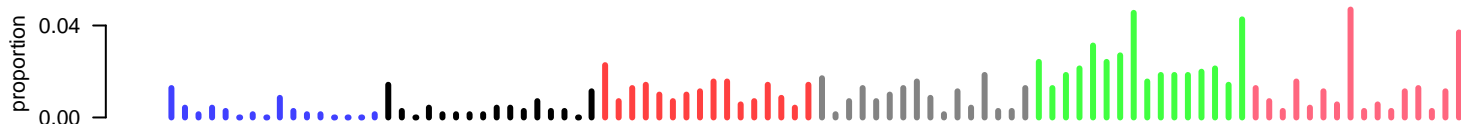
sample_304



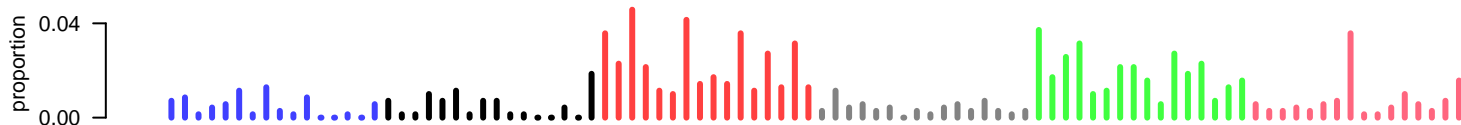
sample_30



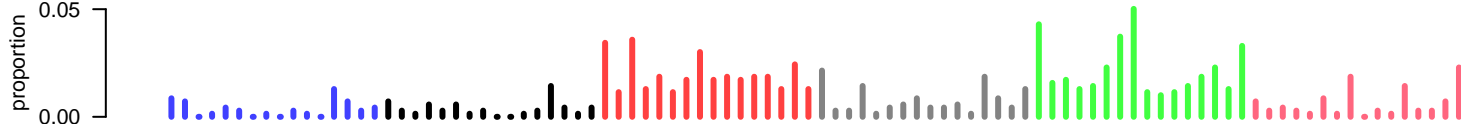
sample_514



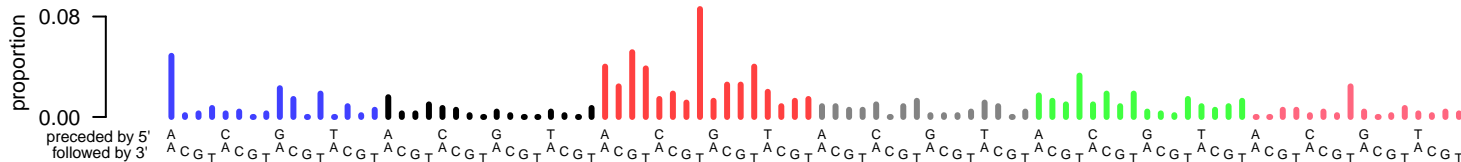
sample_593



sample_339



sample_78



sample_126



sample_978



sample_760



sample_262



sample_424



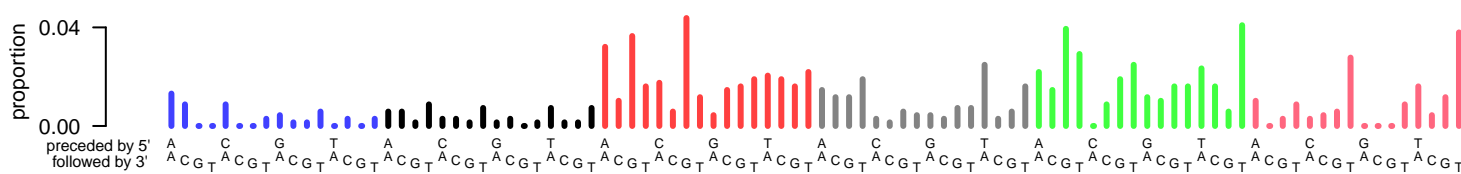
sample_80

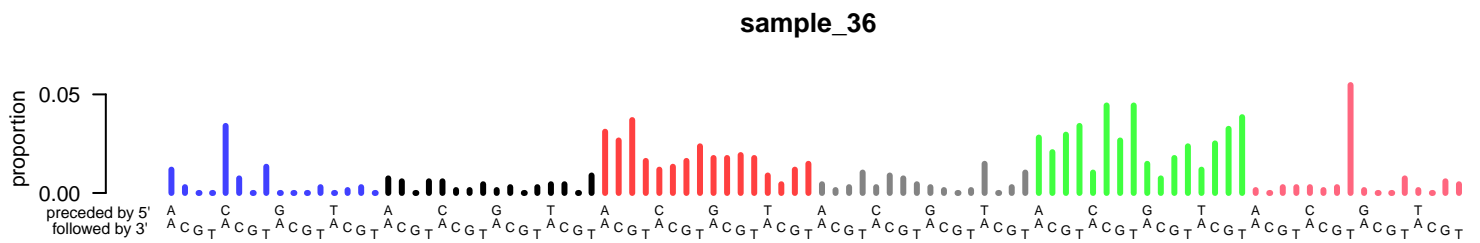
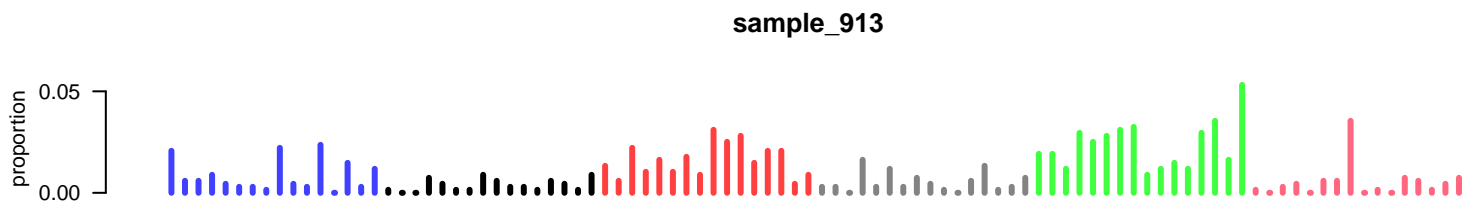
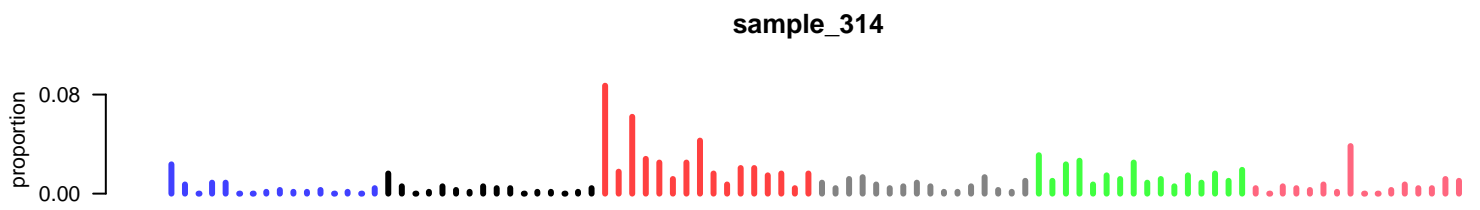
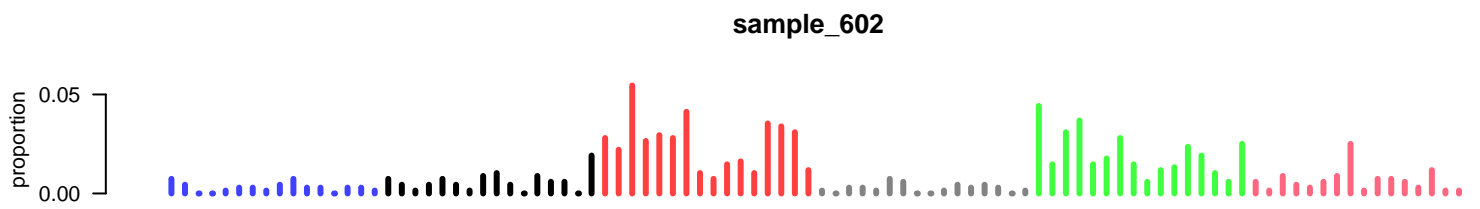
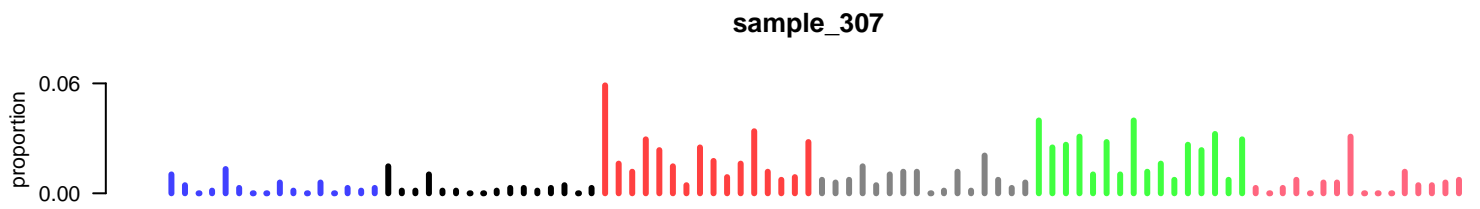
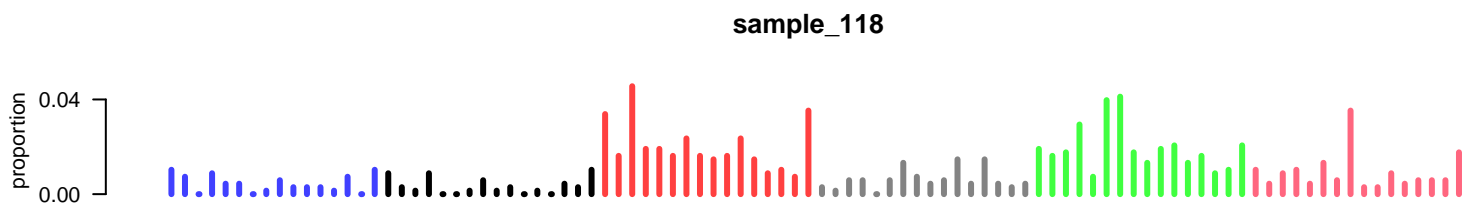
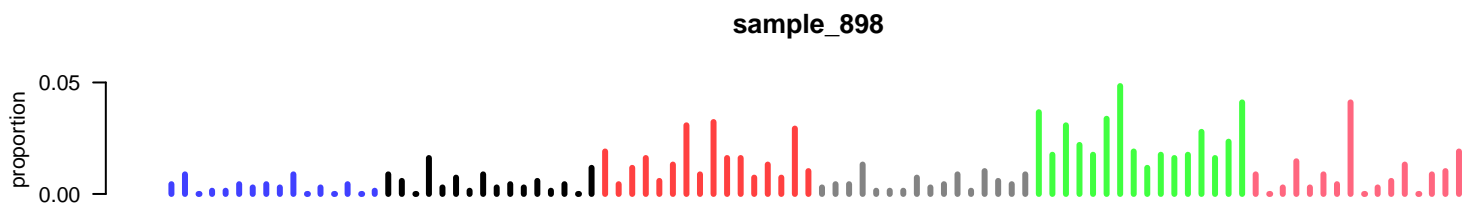
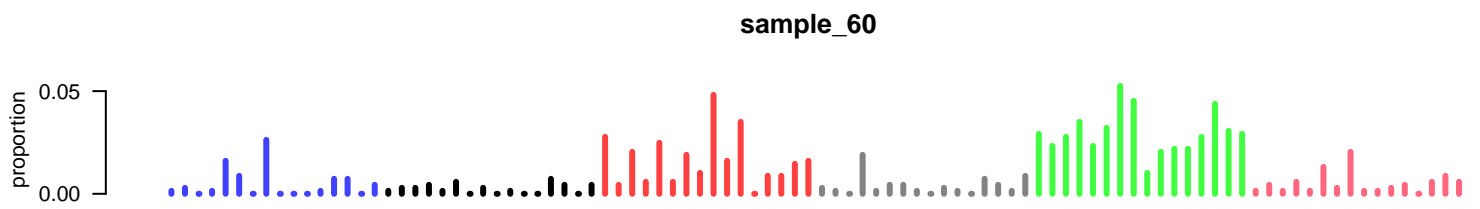


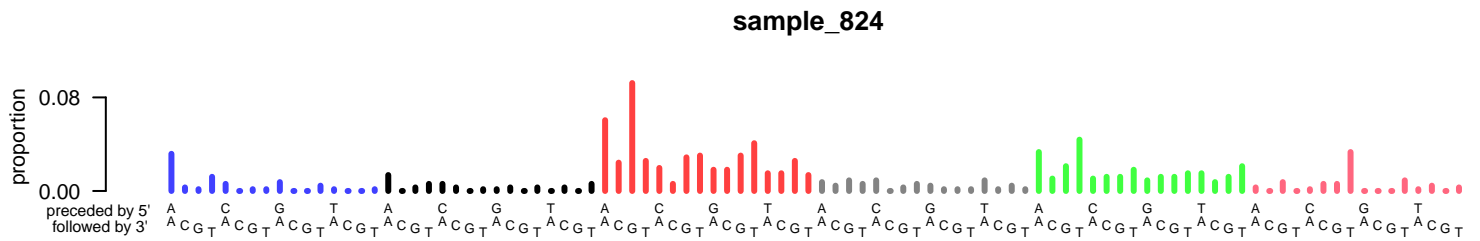
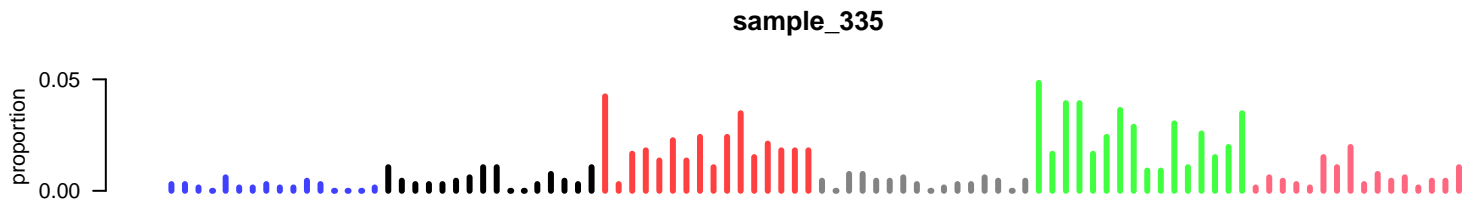
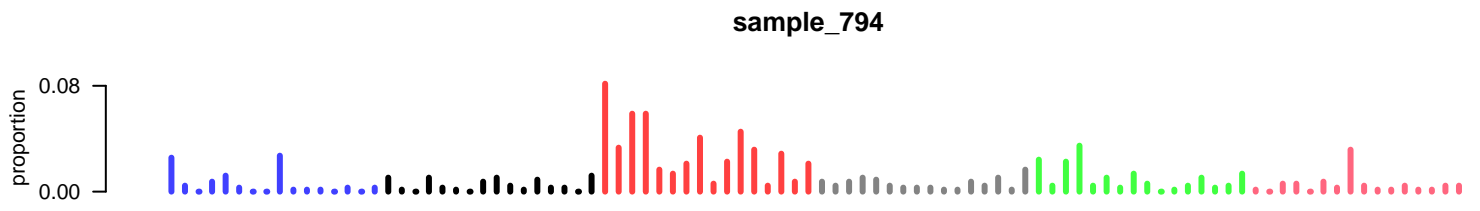
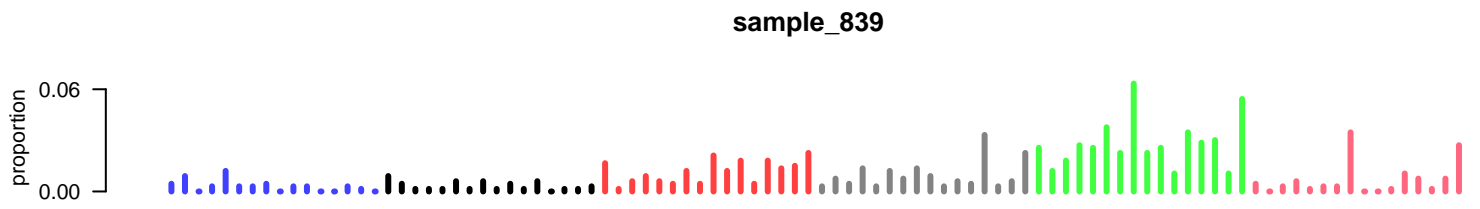
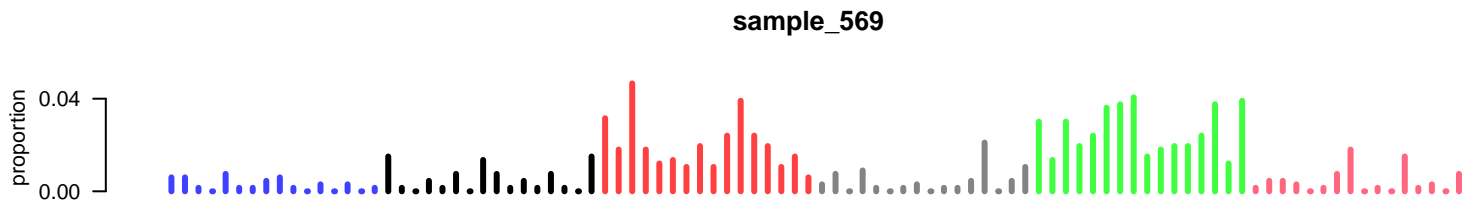
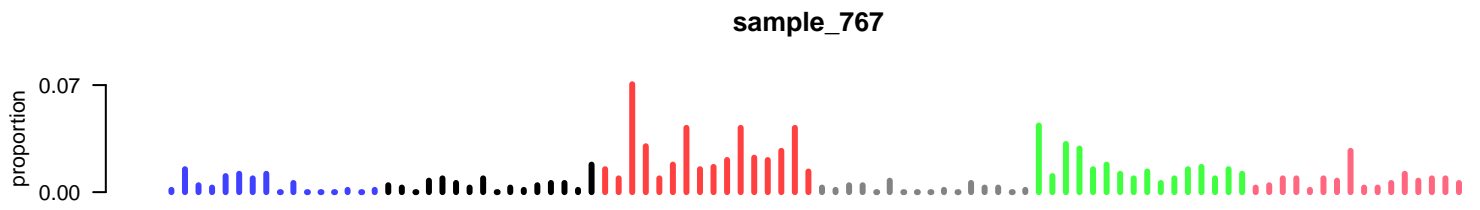
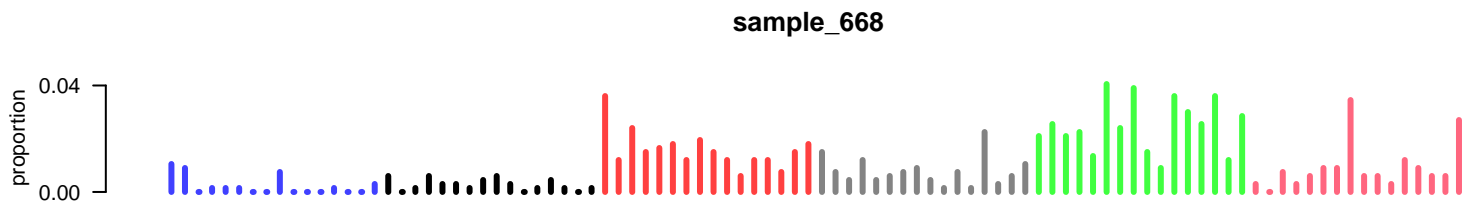
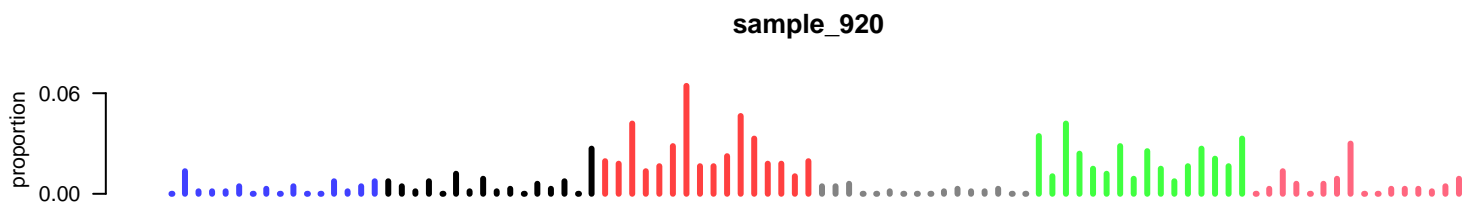
sample_963



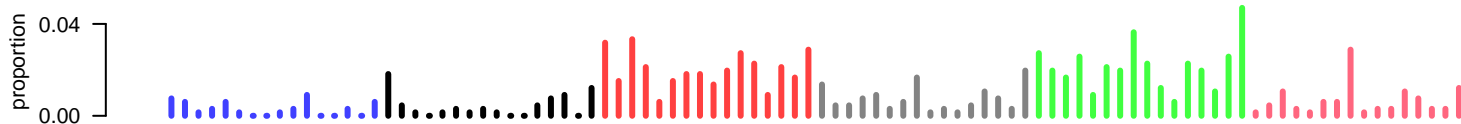
sample_497



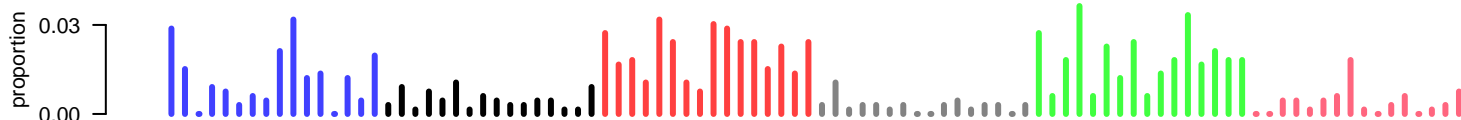




sample_312



sample_475



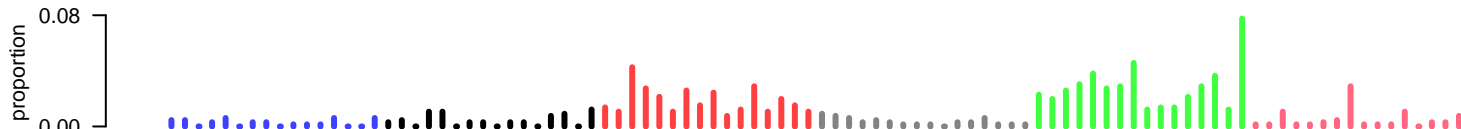
sample_625



sample_1



sample_462



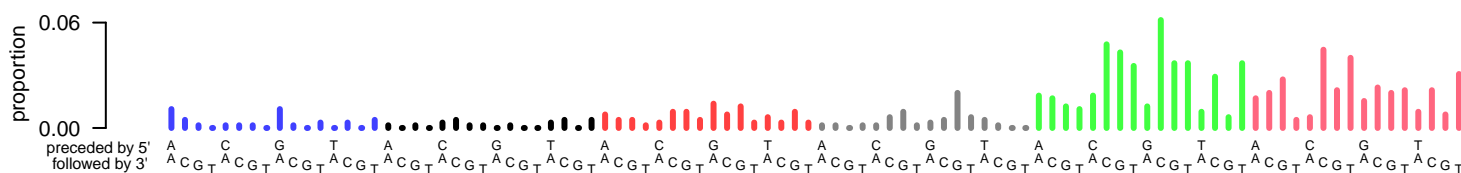
sample_20

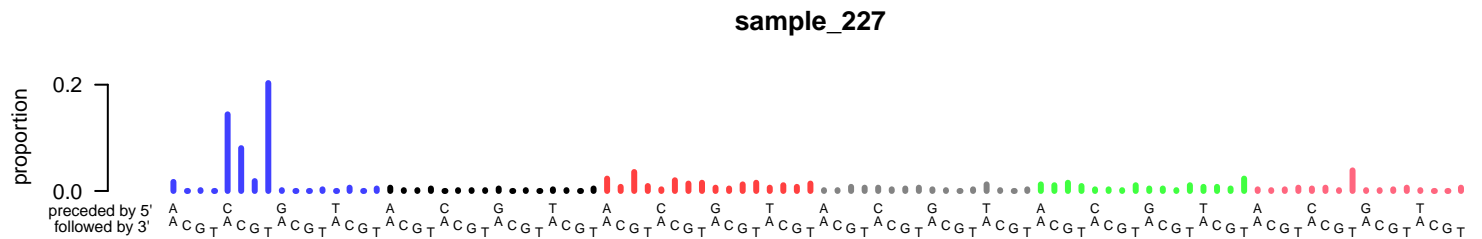
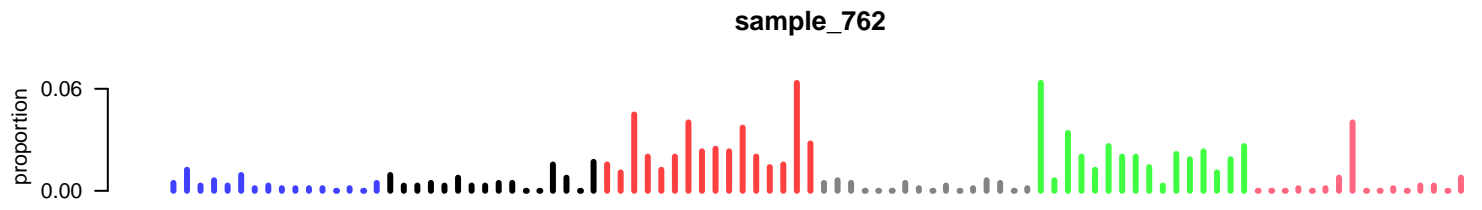
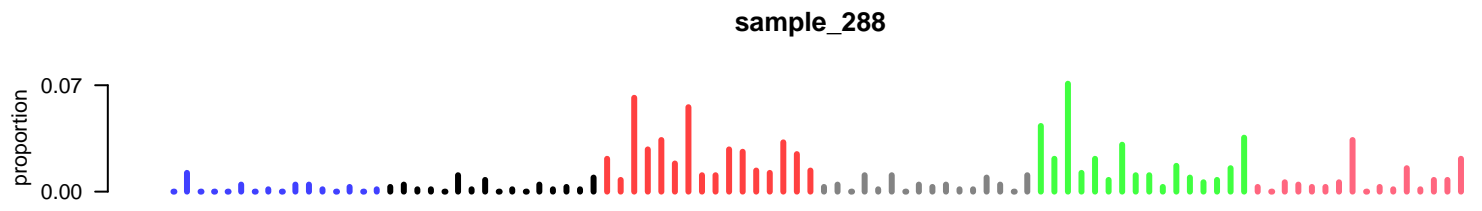
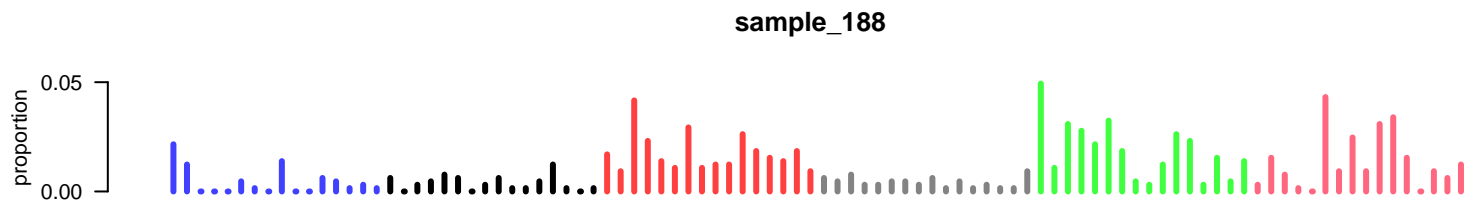
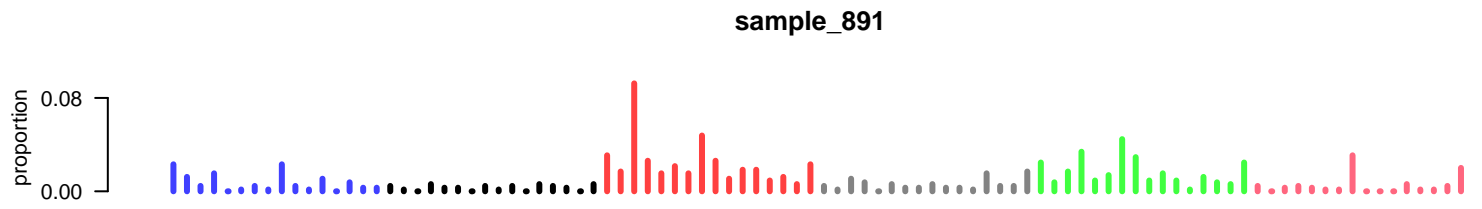
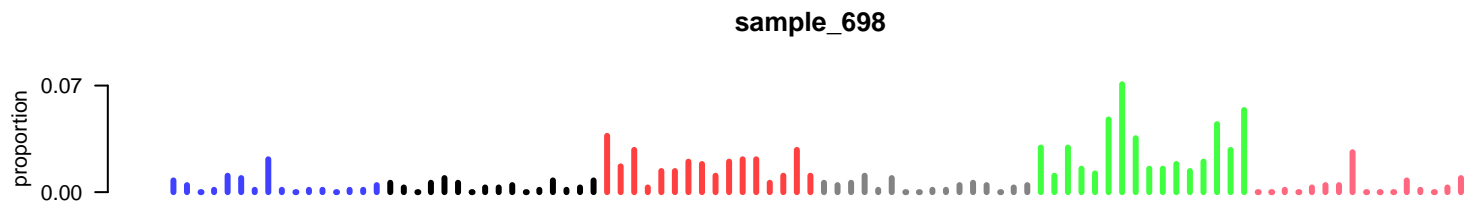
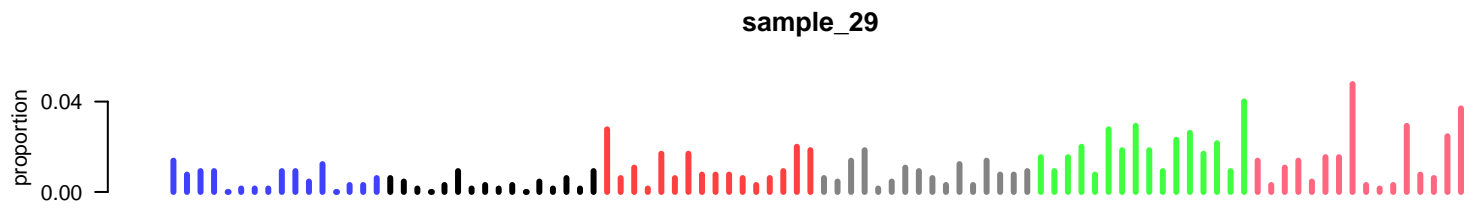
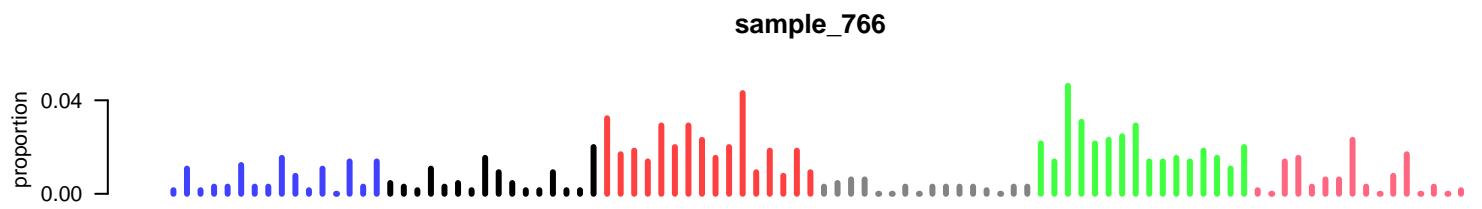


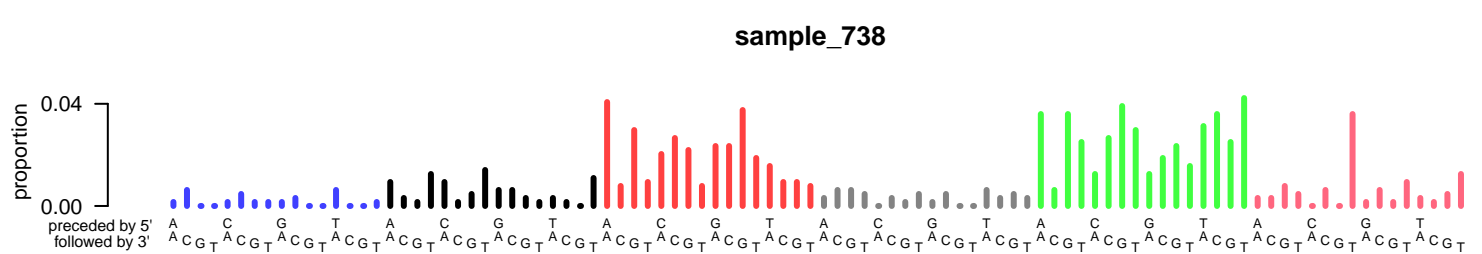
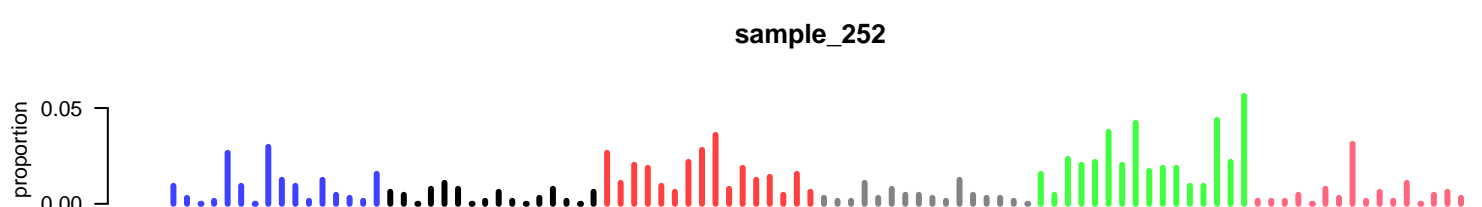
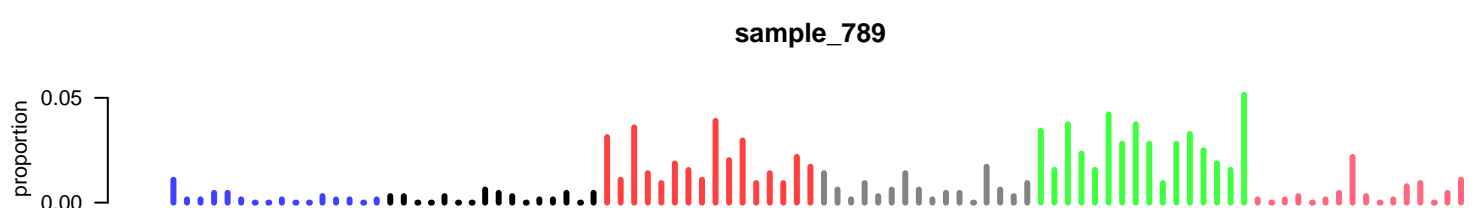
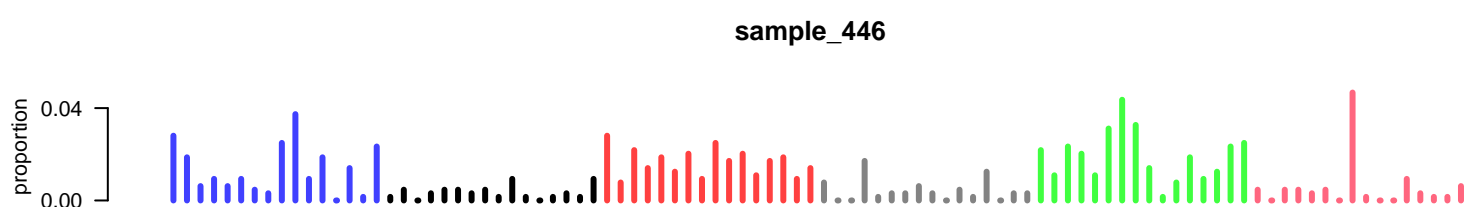
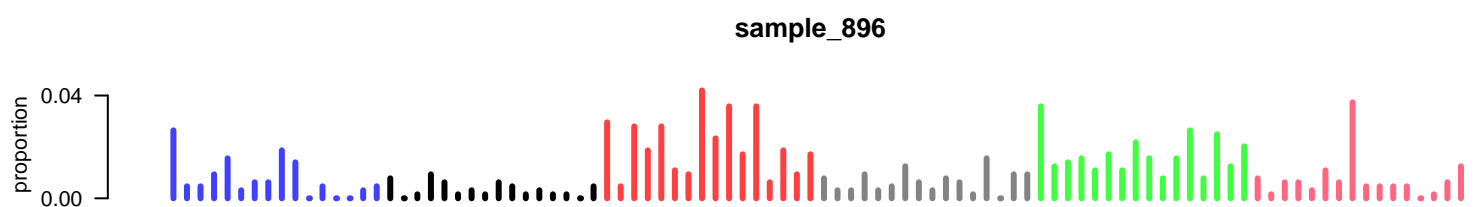
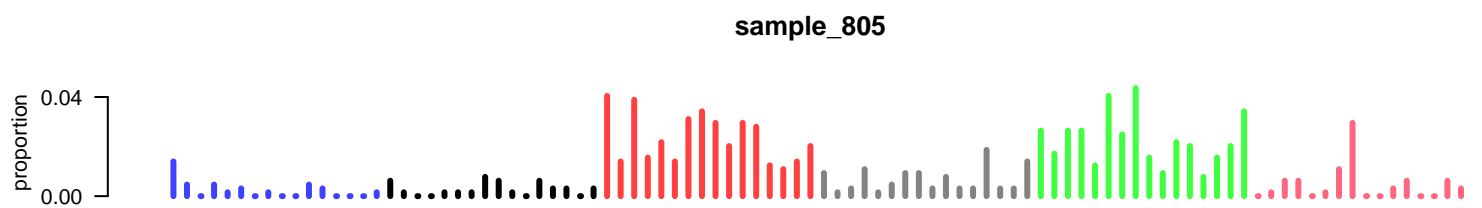
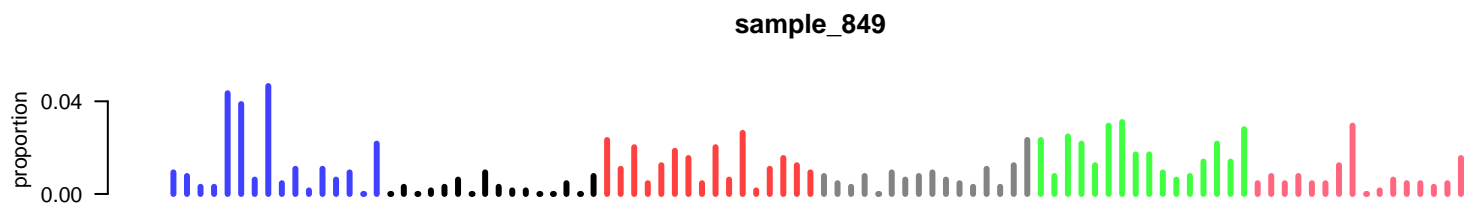
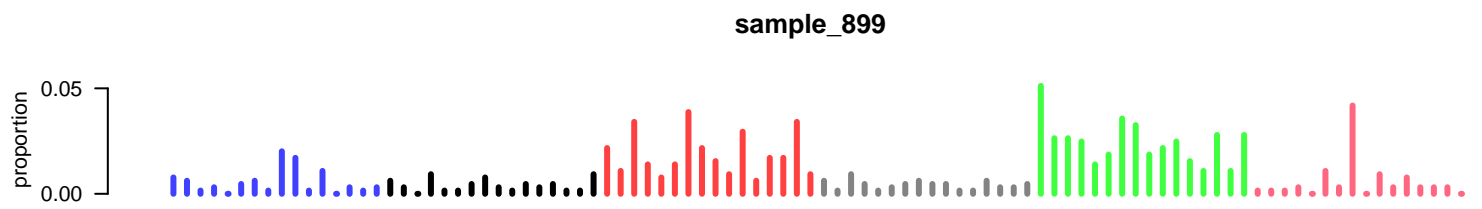
sample_341



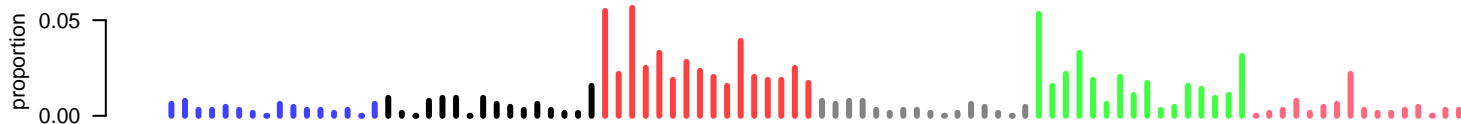
sample_930



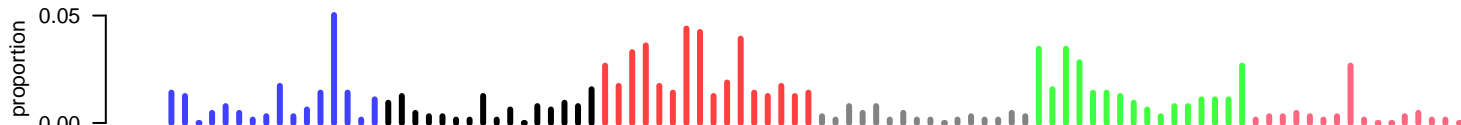




sample_519



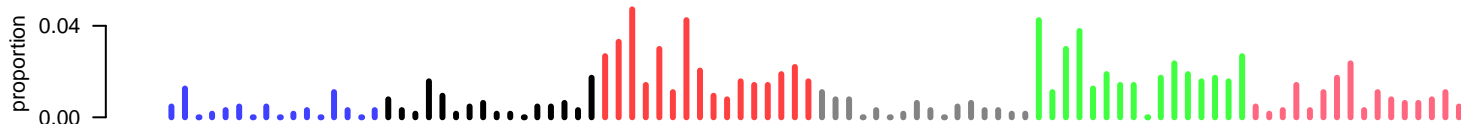
sample_584



sample_585



sample_231



sample_747



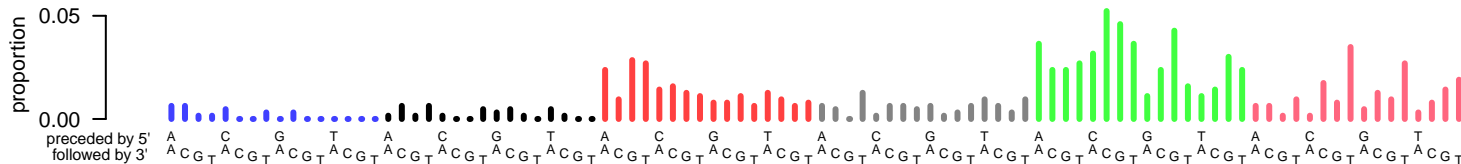
sample_330



sample_416



sample_729



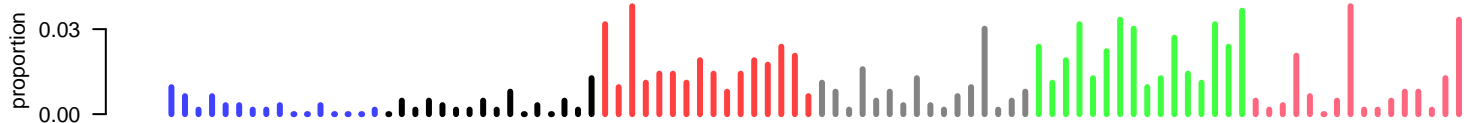
sample_76



sample_104



sample_53



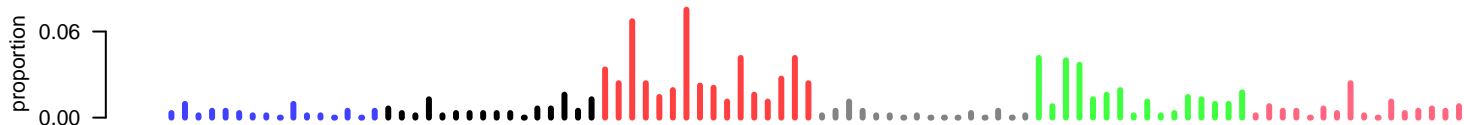
sample_603



sample_167



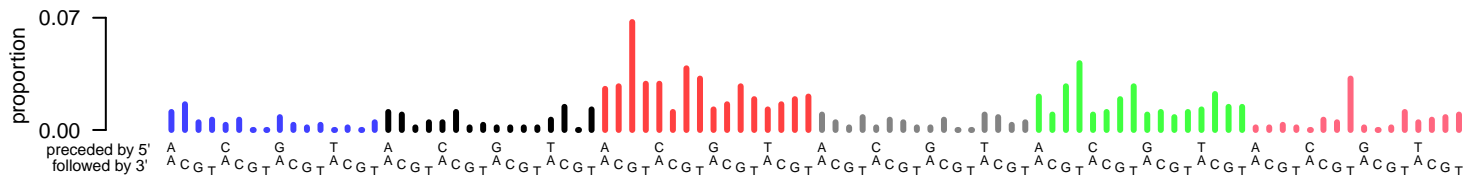
sample_278

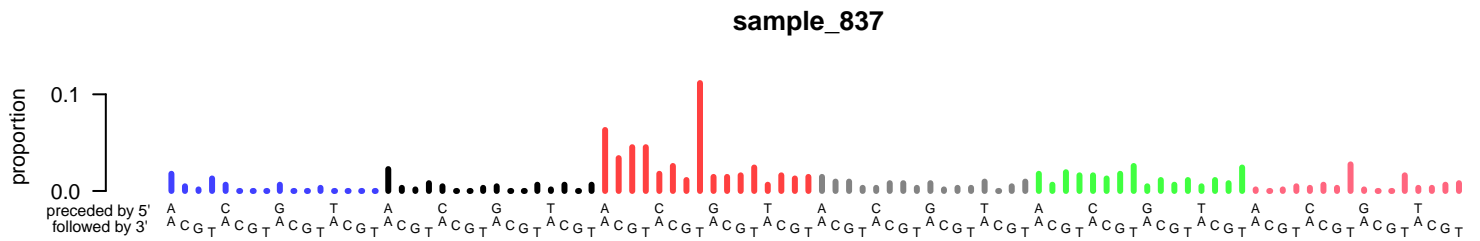
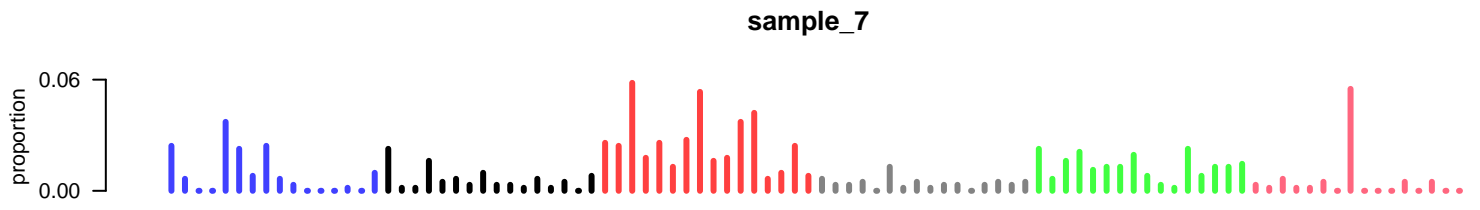
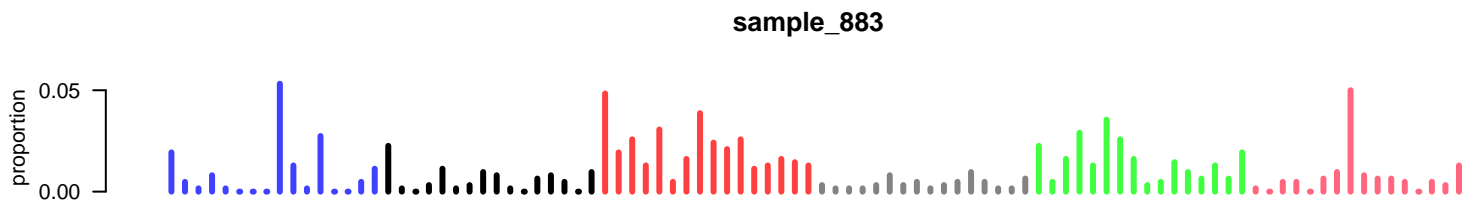
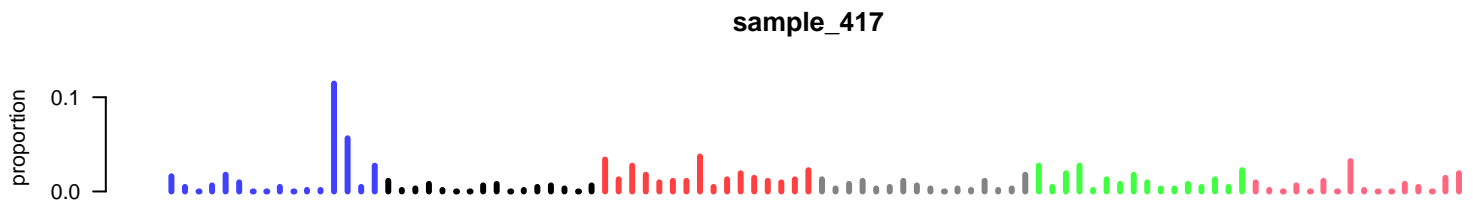
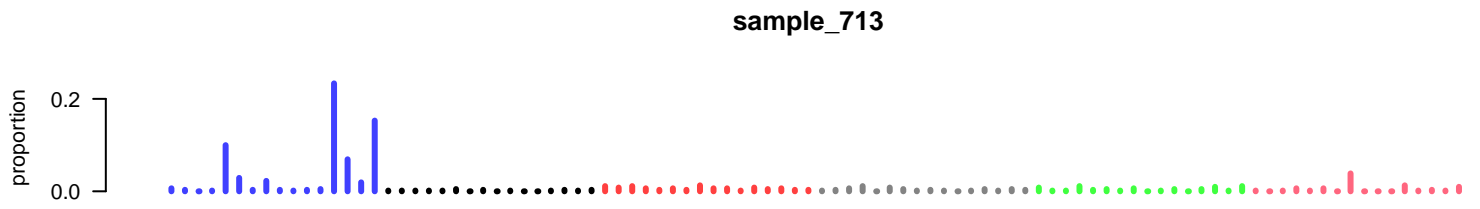
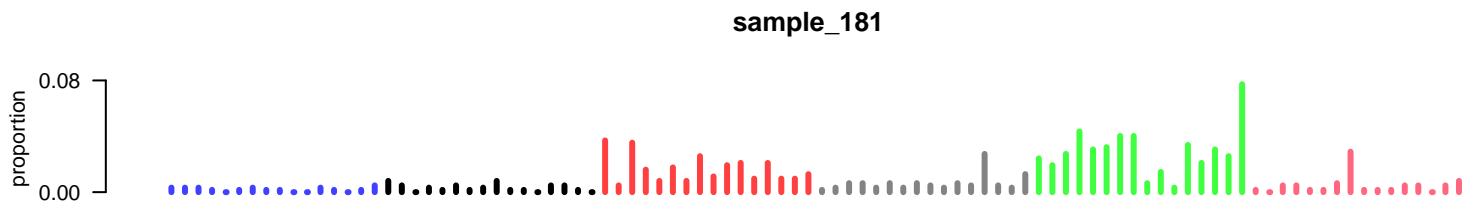
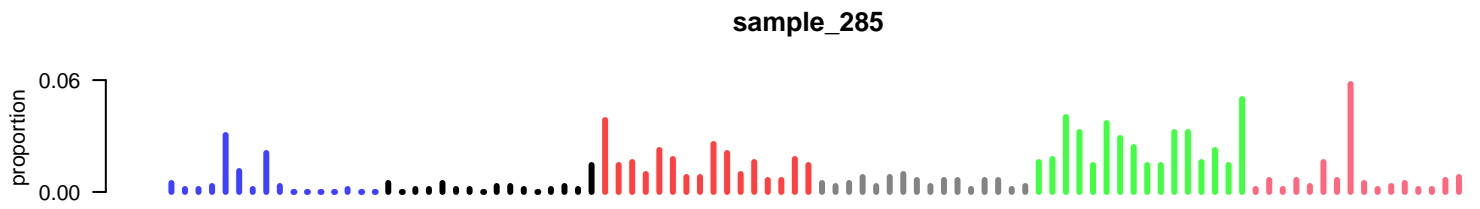
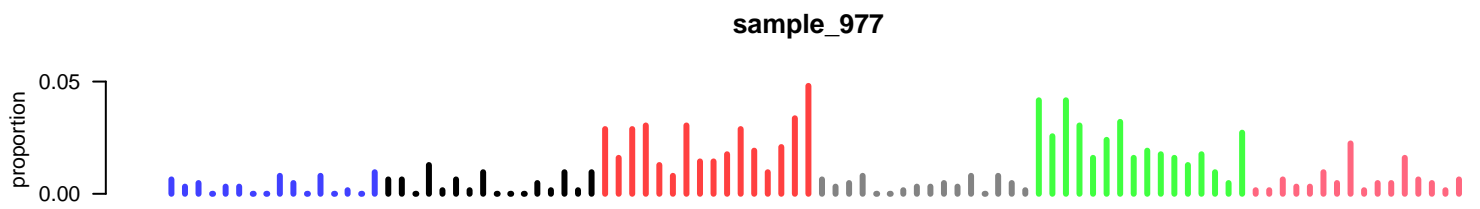


sample_803



sample_132





sample_452



sample_555



sample_912



sample_548



sample_351



sample_106



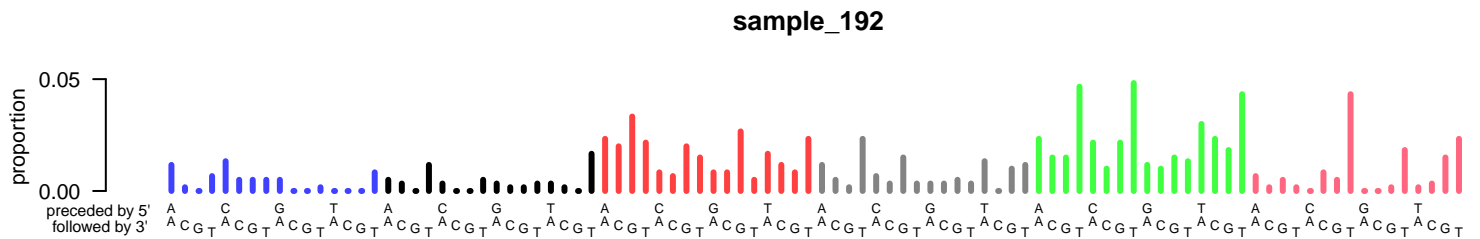
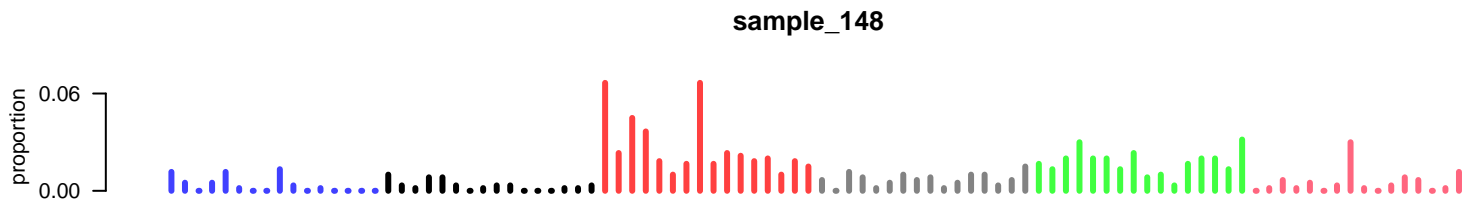
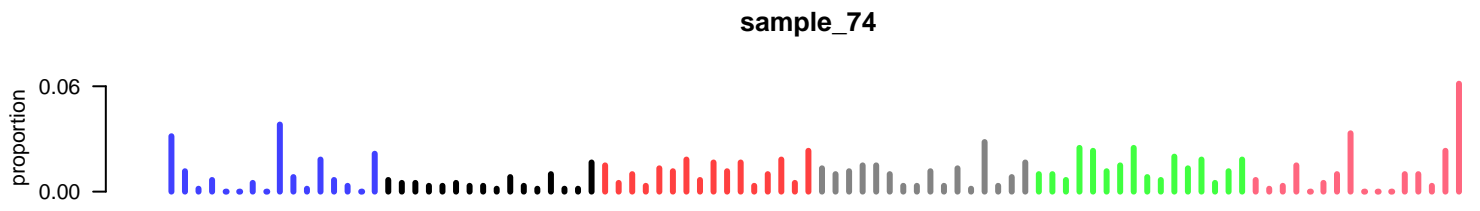
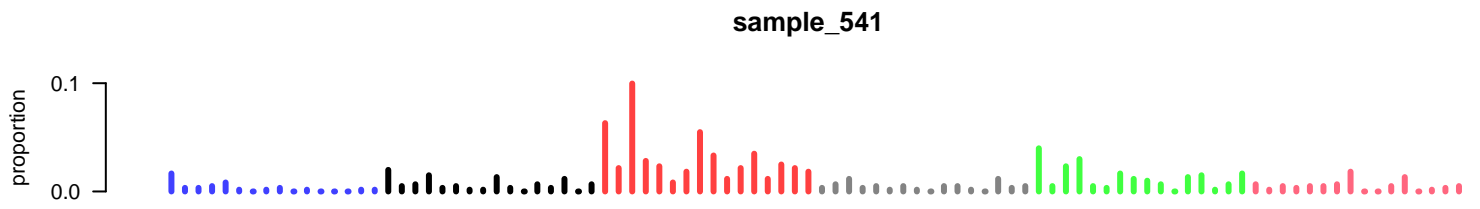
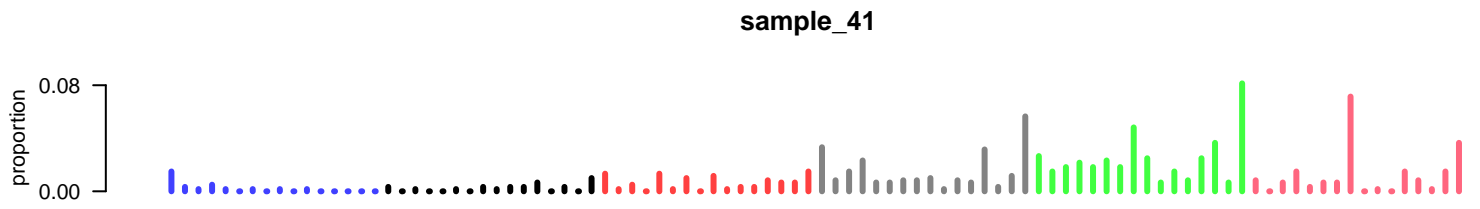
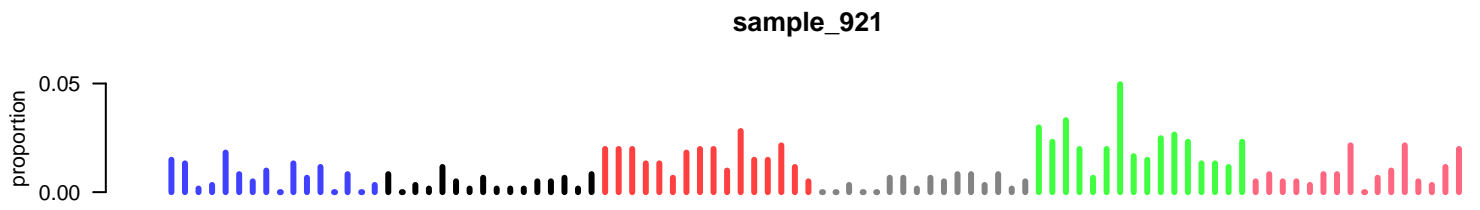
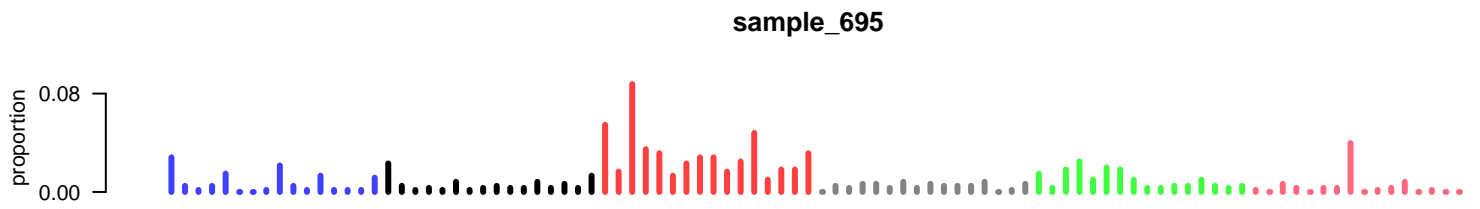
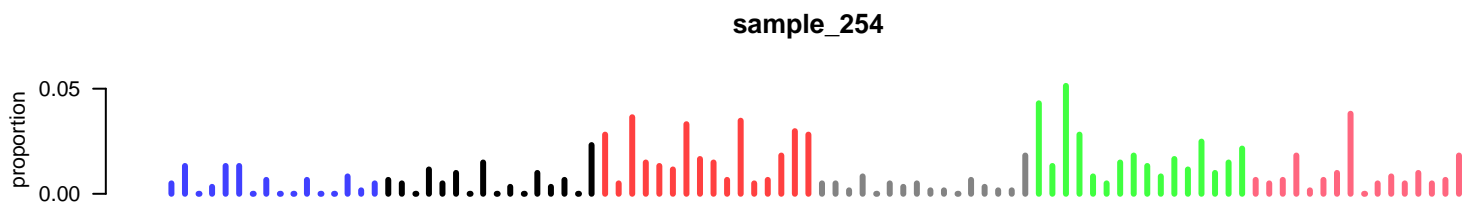
sample_187



sample_900



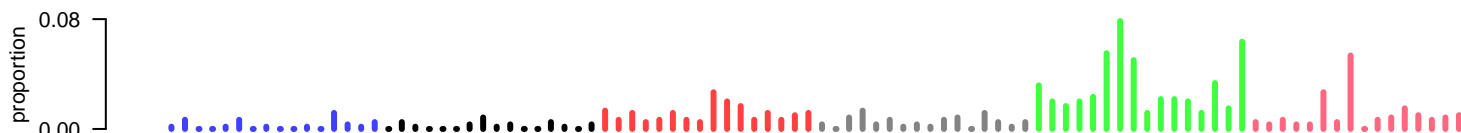
preceded by 5' followed by 3'



sample_562



sample_263



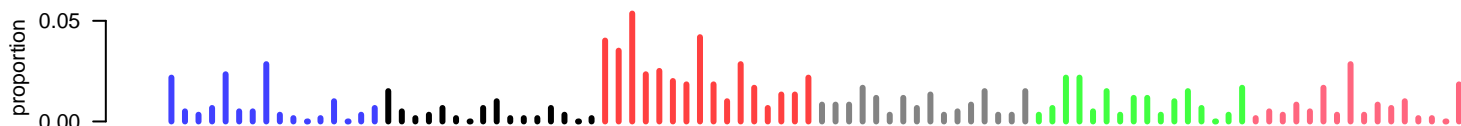
sample_515



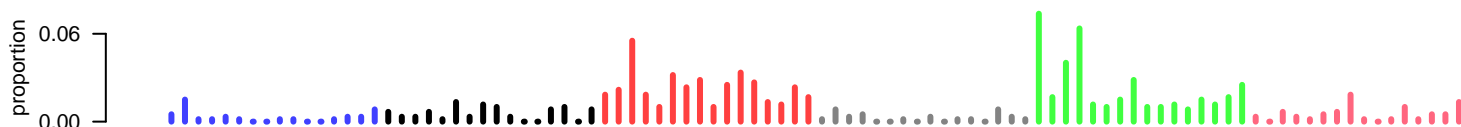
sample_657



sample_18



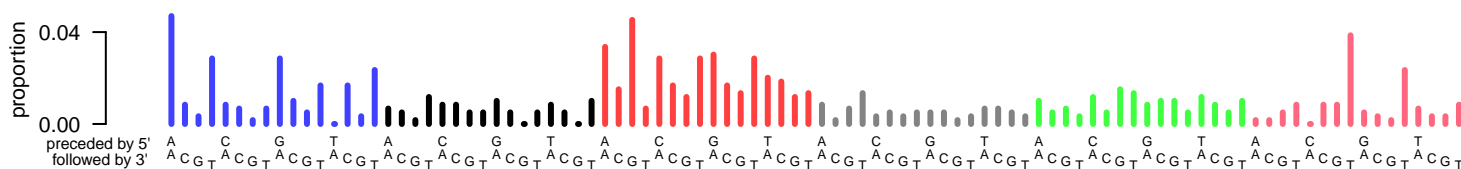
sample_190

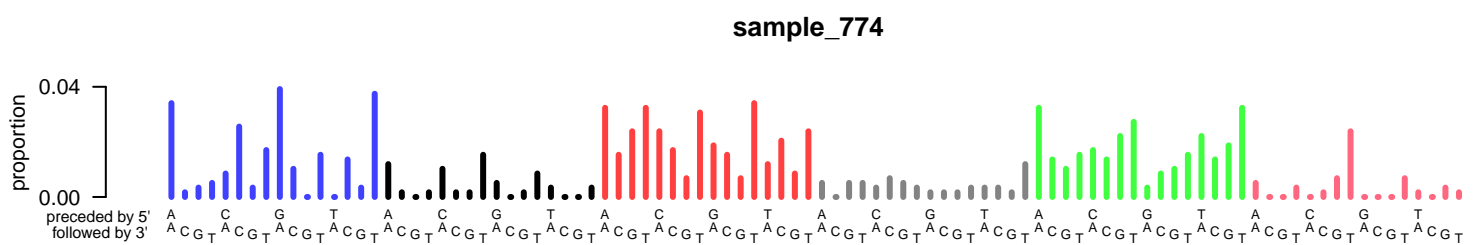
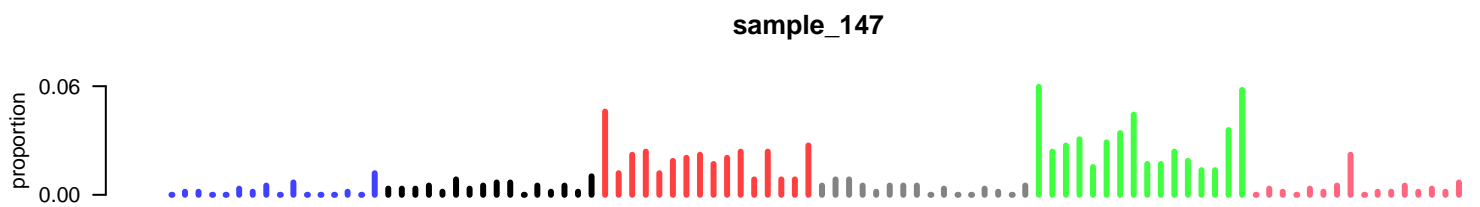
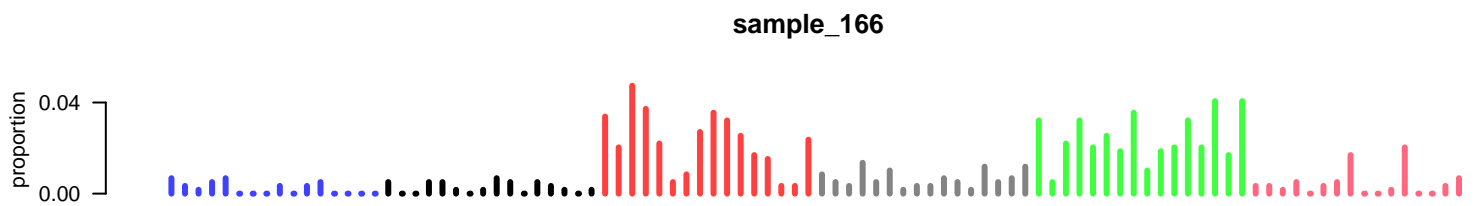
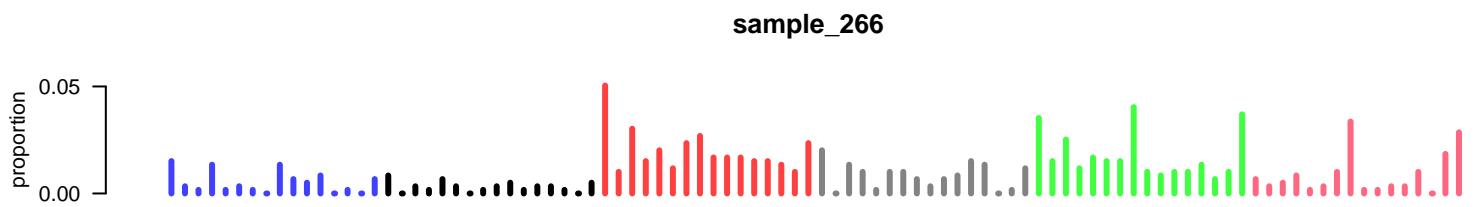
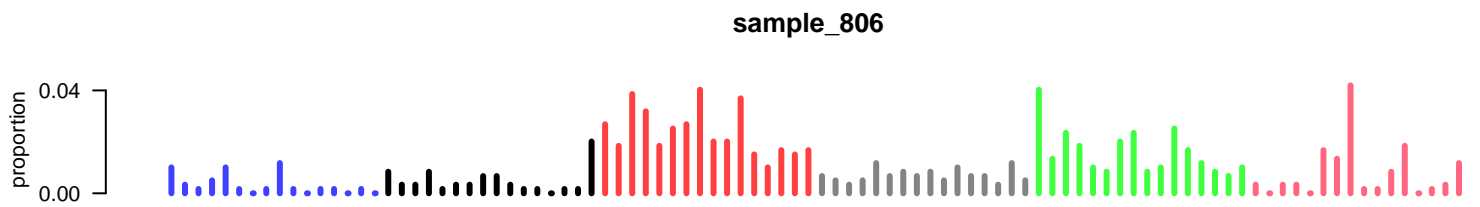
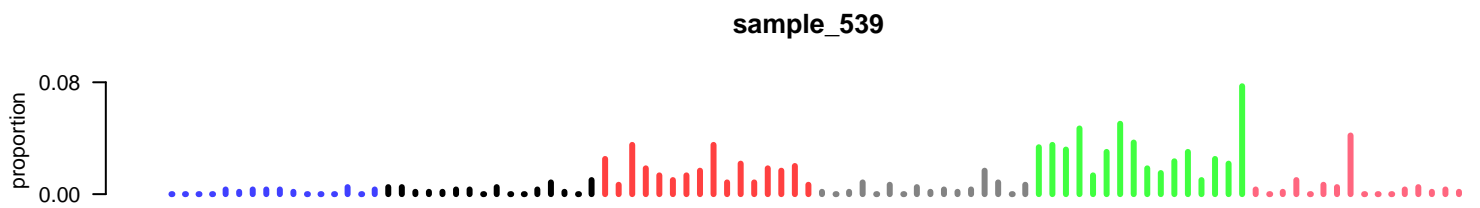
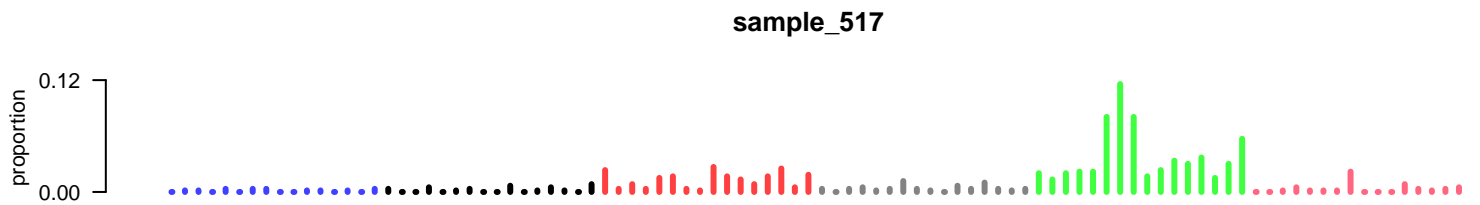
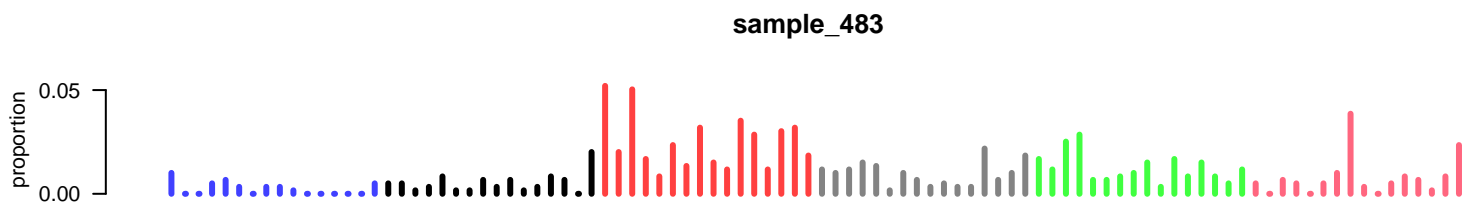


sample_0



sample_478





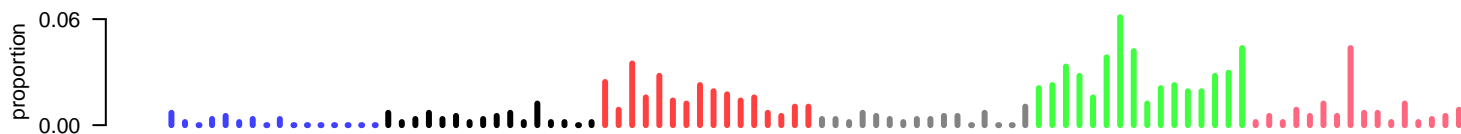
sample_120



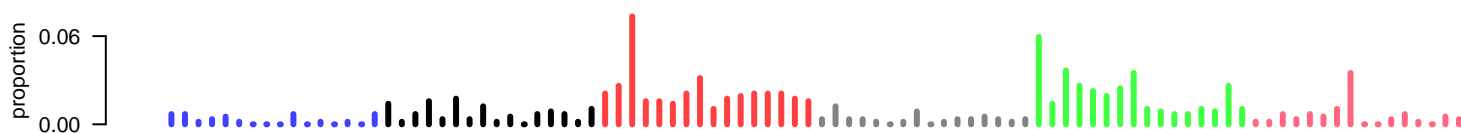
sample_21



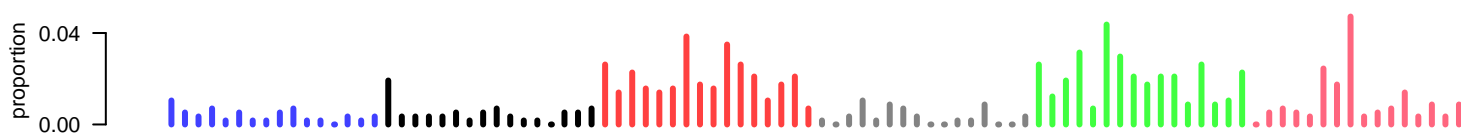
sample_802



sample_204



sample_27



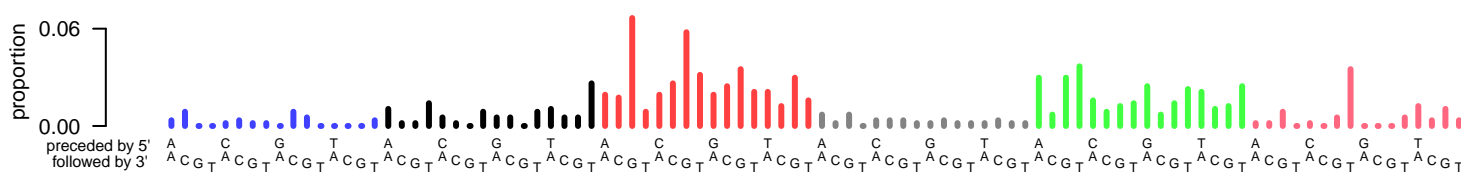
sample_679

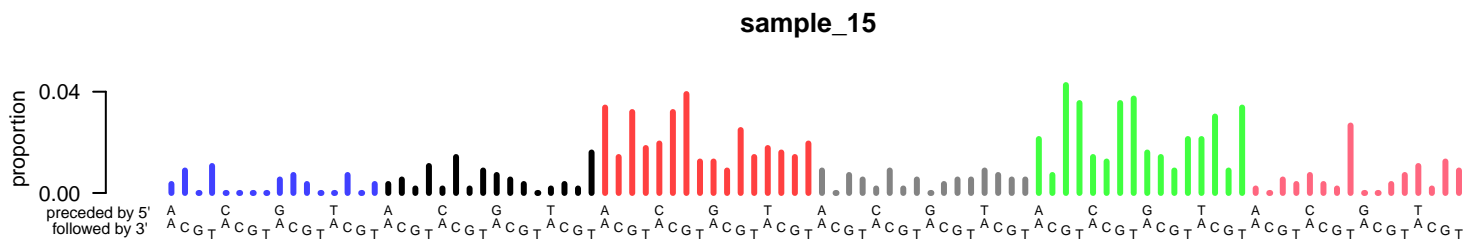
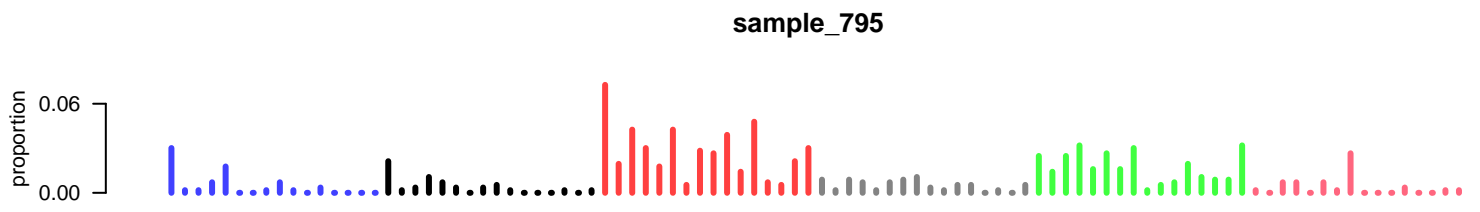
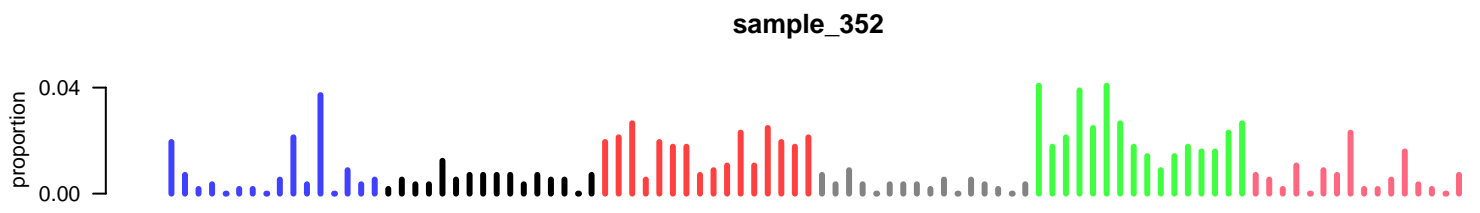
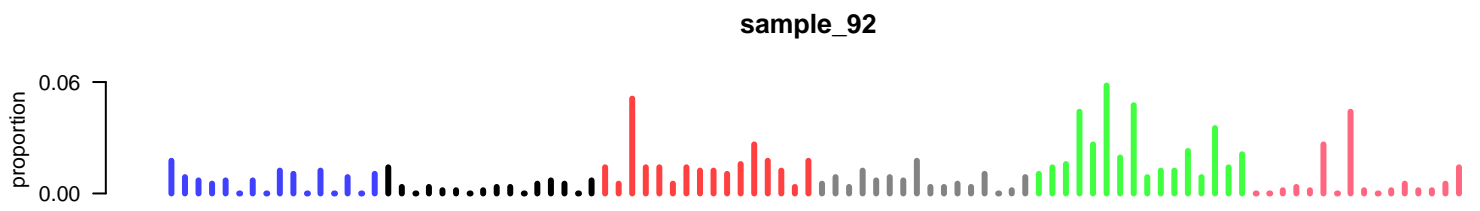
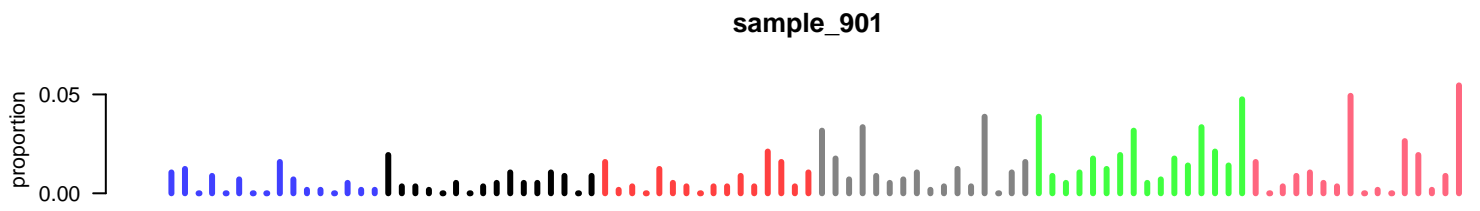
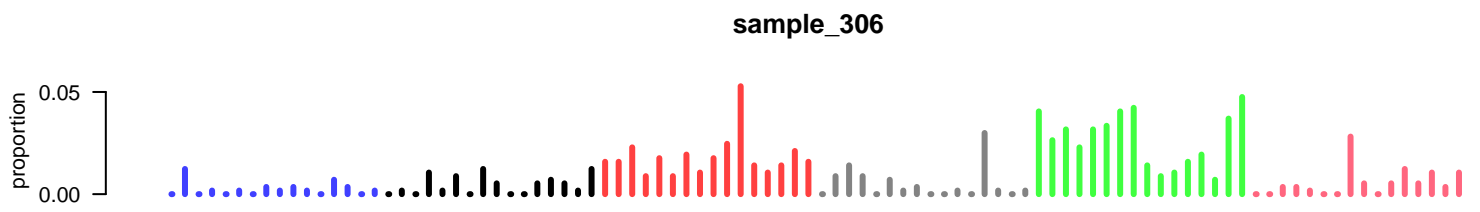
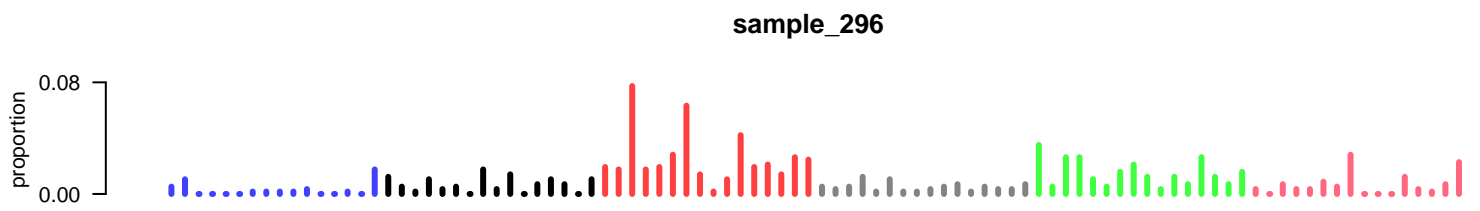
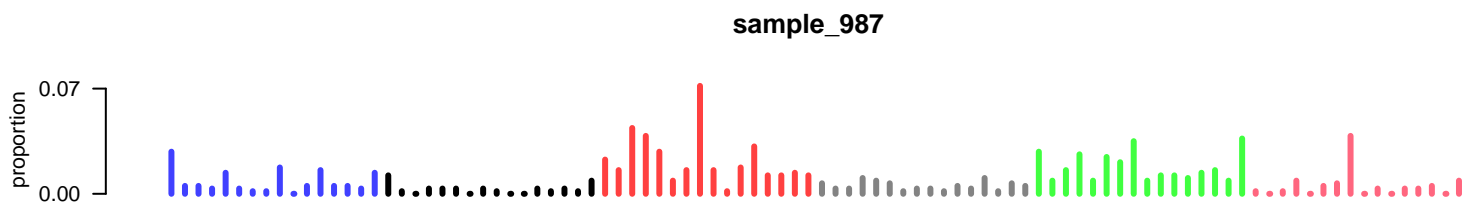


sample_316

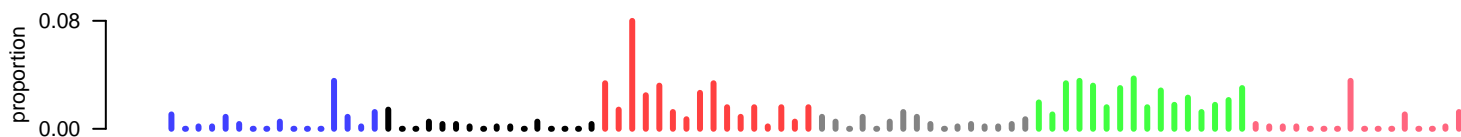


sample_725

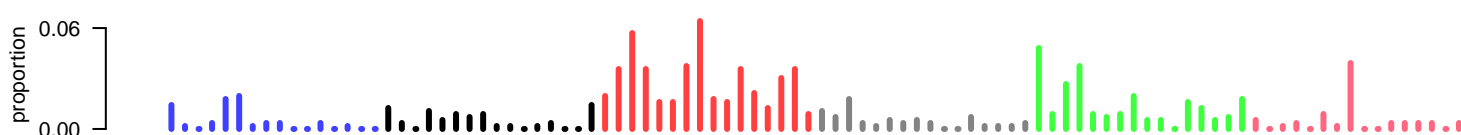




sample_958



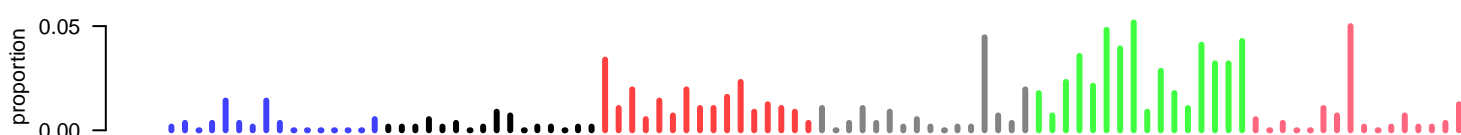
sample_470



sample_660



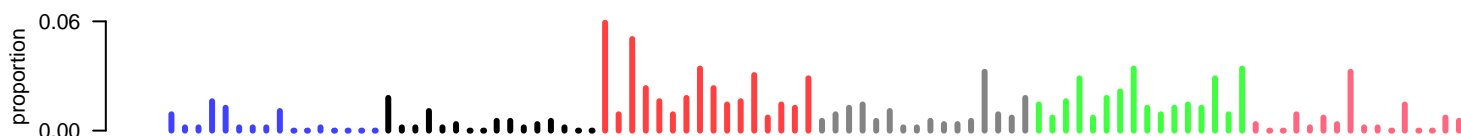
sample_812



sample_329



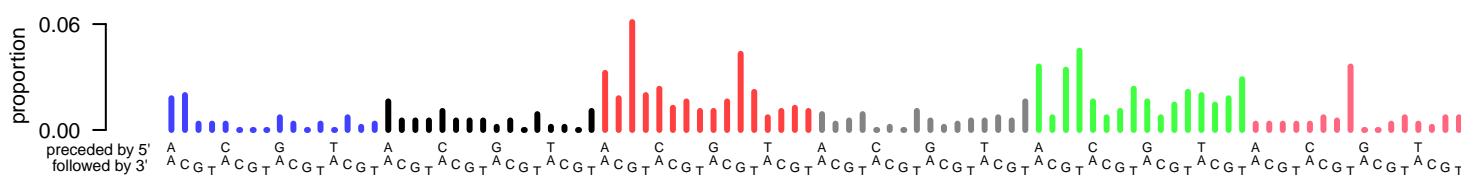
sample_527



sample_914



sample_70



sample_619



sample_771



sample_202



sample_481



sample_745



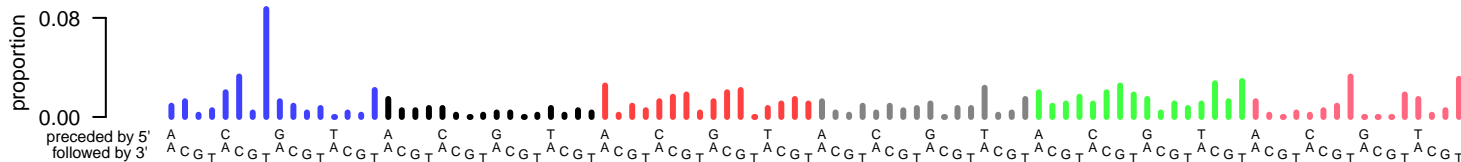
sample_223



sample_983



sample_40



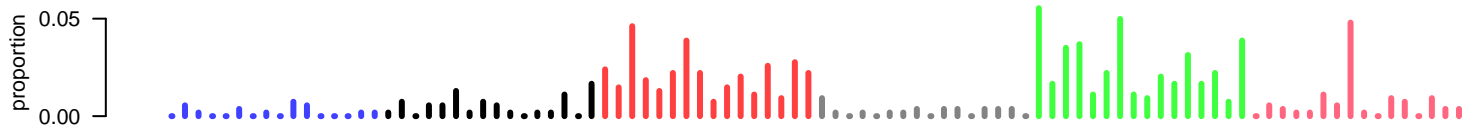
sample_662



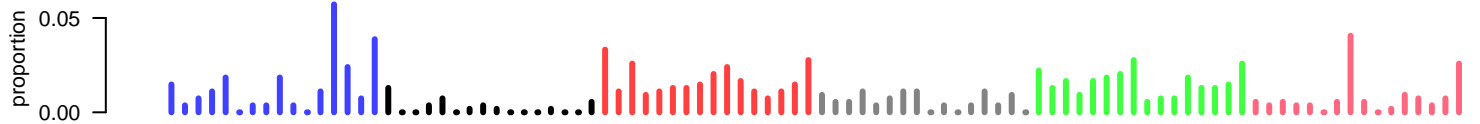
sample_881



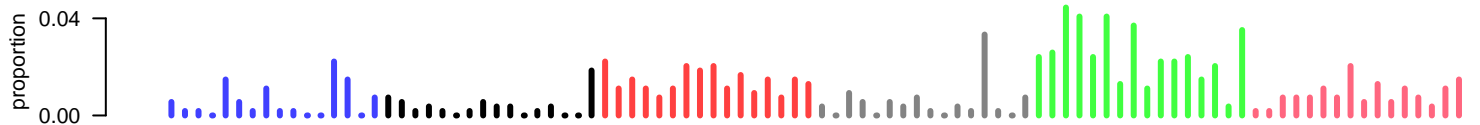
sample_546



sample_965



sample_529



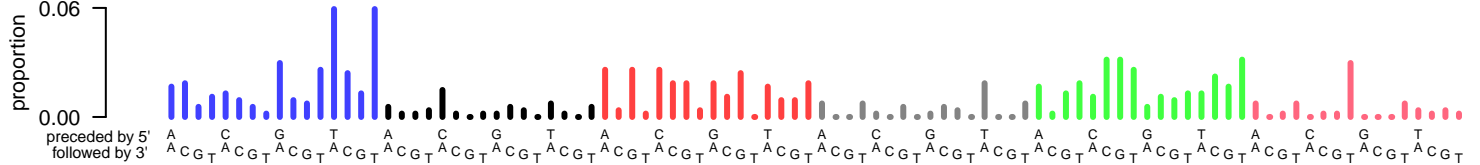
sample_234

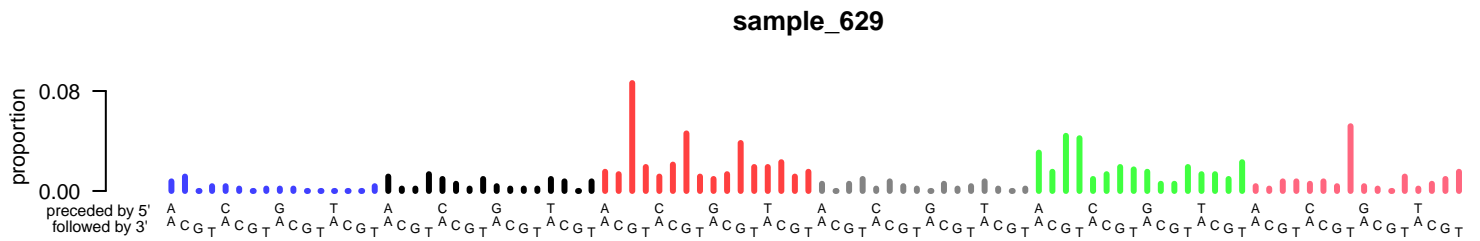
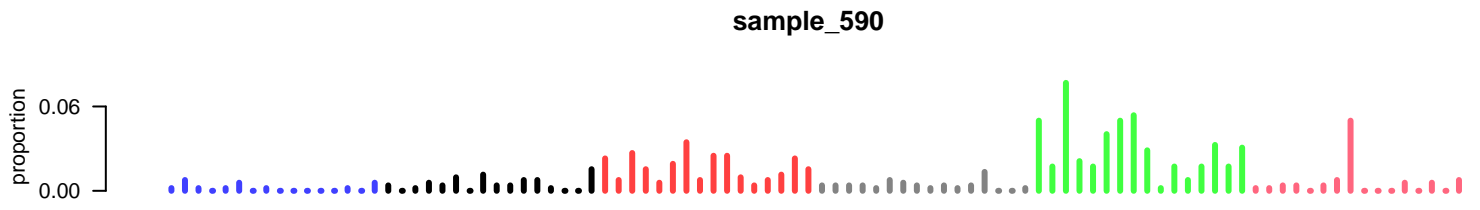
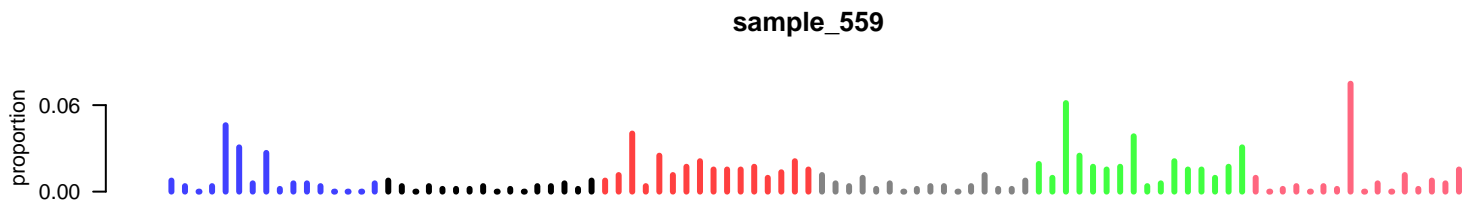
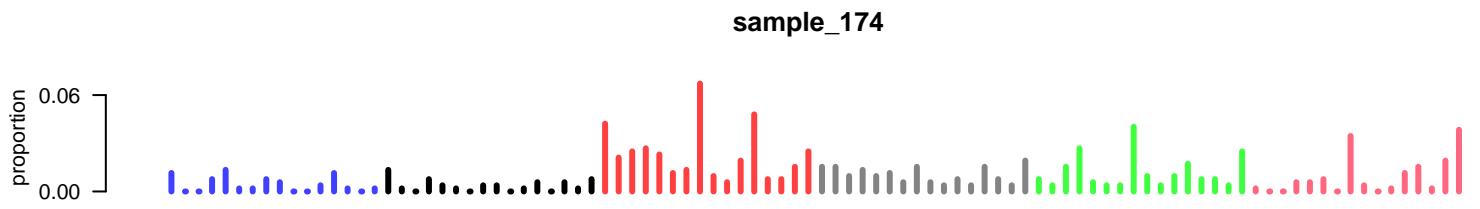
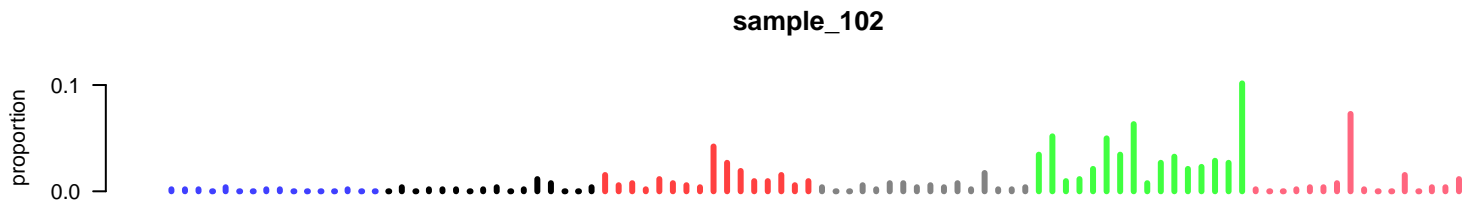
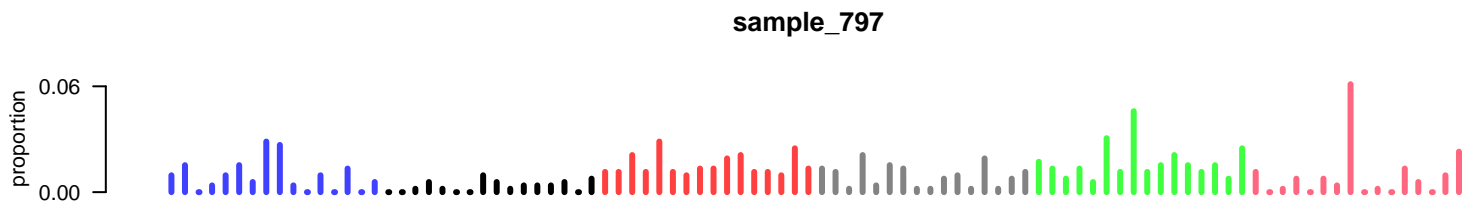
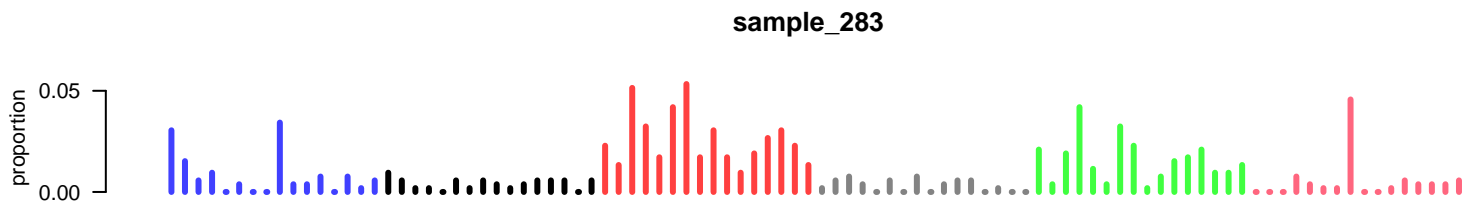
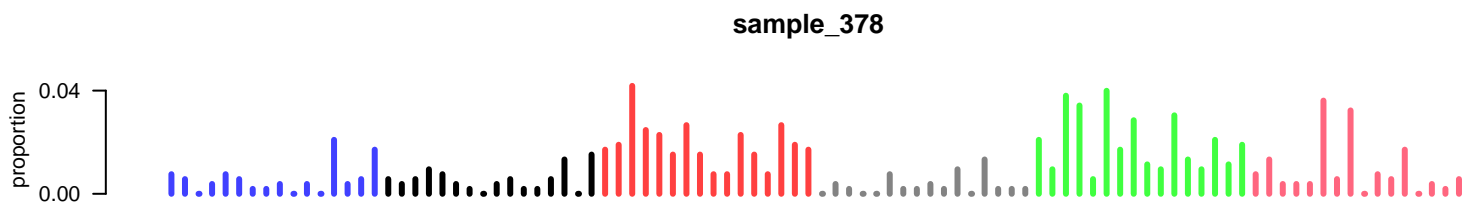


sample_235



sample_782

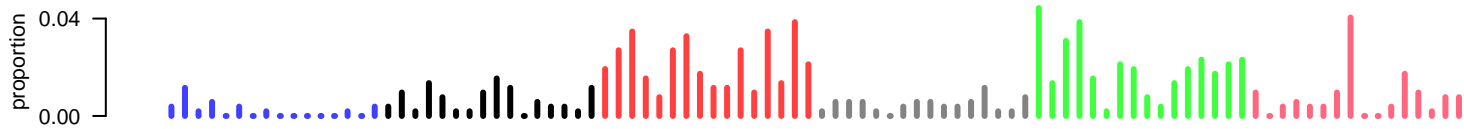




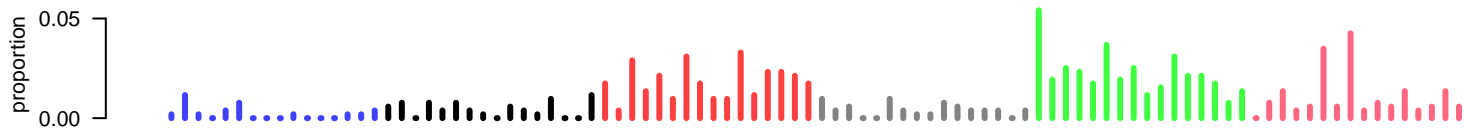
sample_752



sample_925



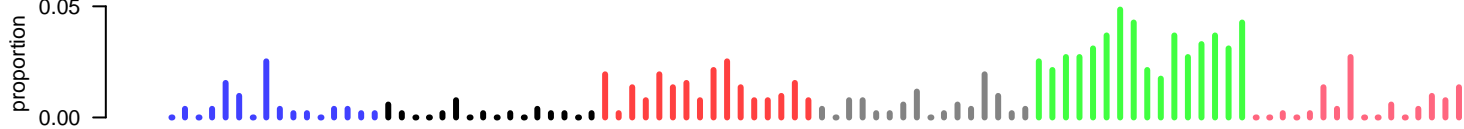
sample_502



sample_295



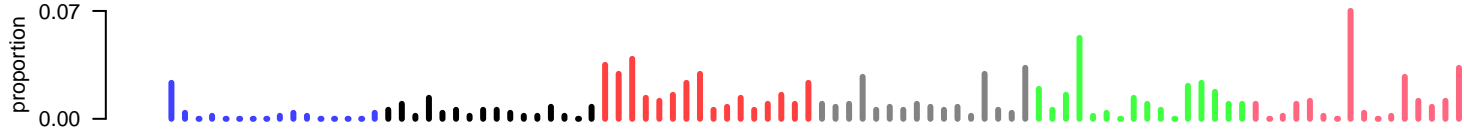
sample_464



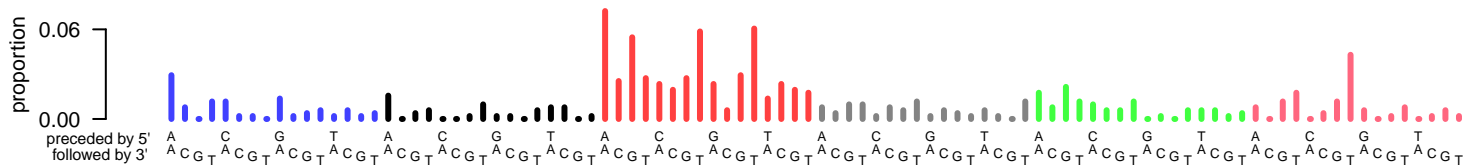
sample_58



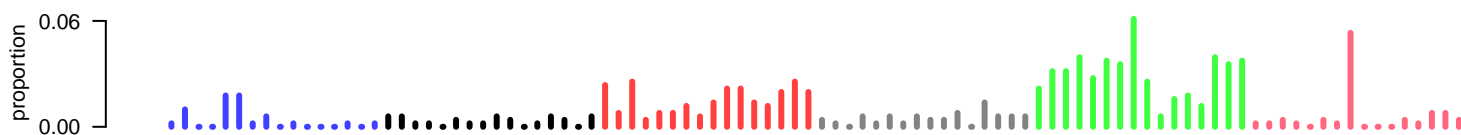
sample_290



sample_109



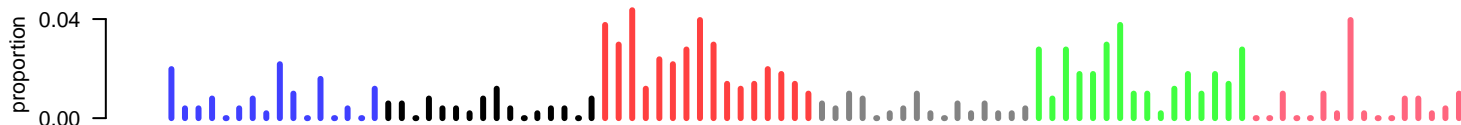
sample_750



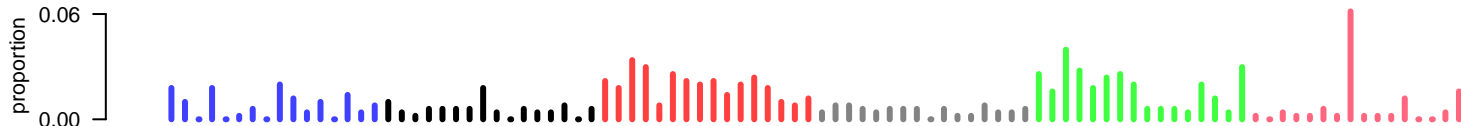
sample_799



sample_45



sample_707



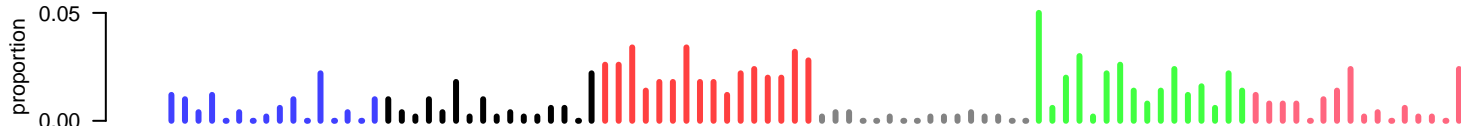
sample_171



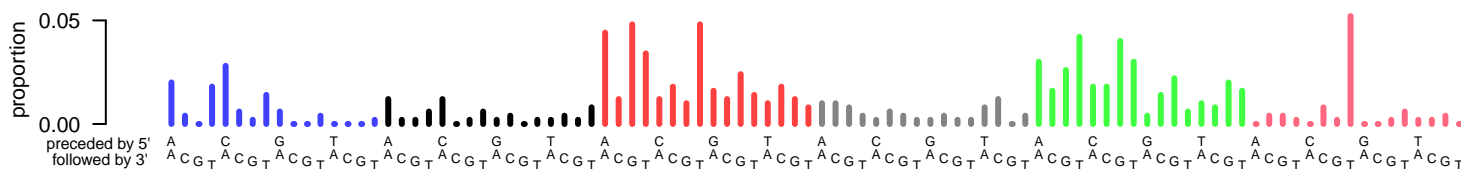
sample_712



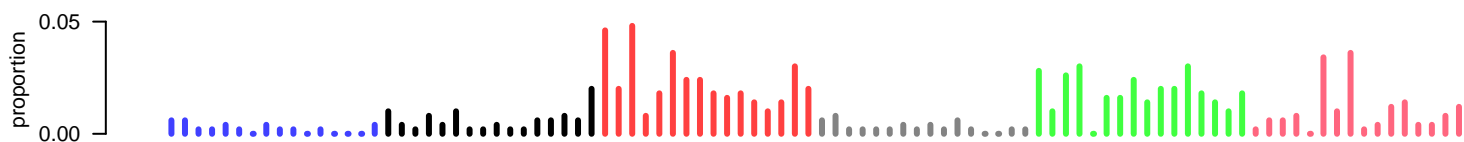
sample_704



sample_157



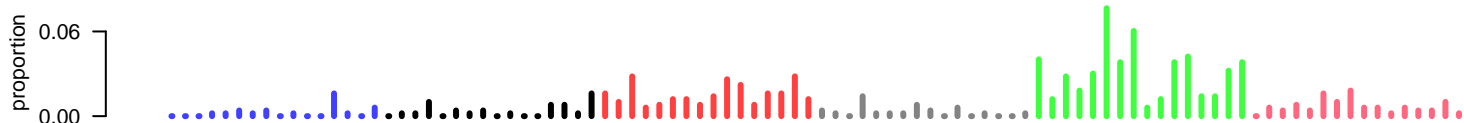
sample_348



sample_364



sample_851



sample_228



sample_415



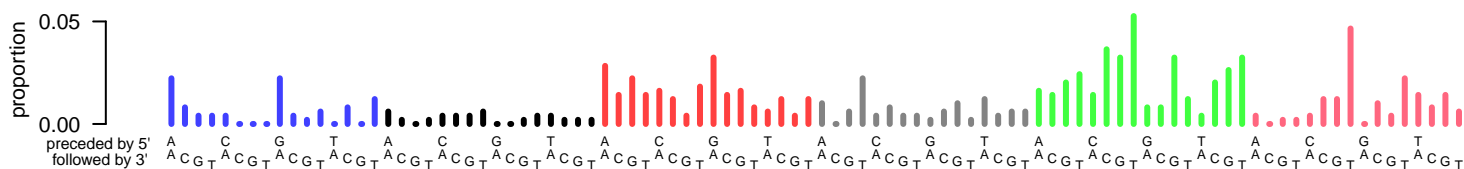
sample_370



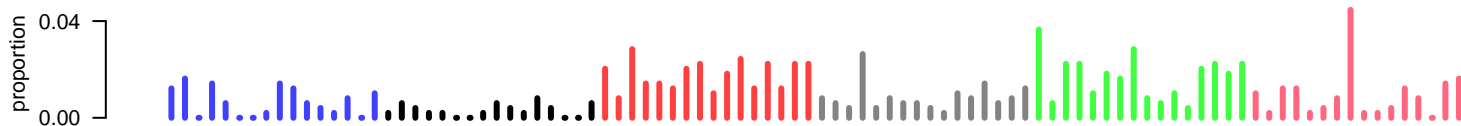
sample_624



sample_956



sample_337



sample_428



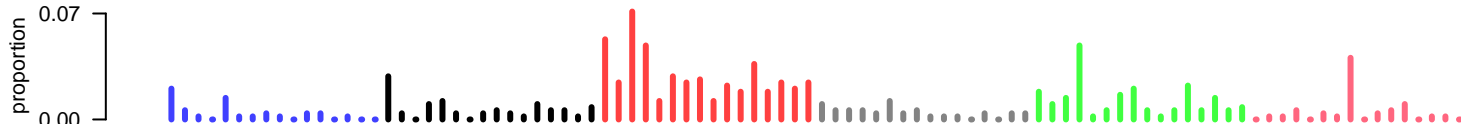
sample_861



sample_852



sample_572



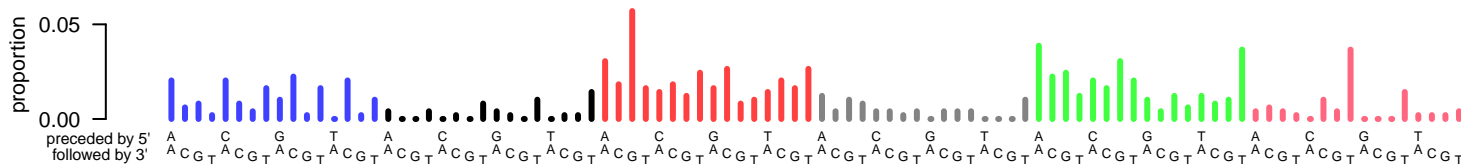
sample_645



sample_701



sample_887



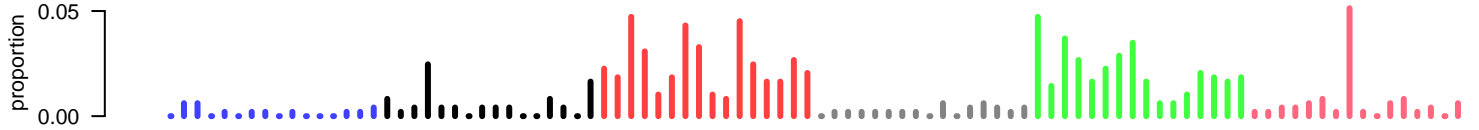
sample_955



sample_117



sample_463



sample_642



sample_474



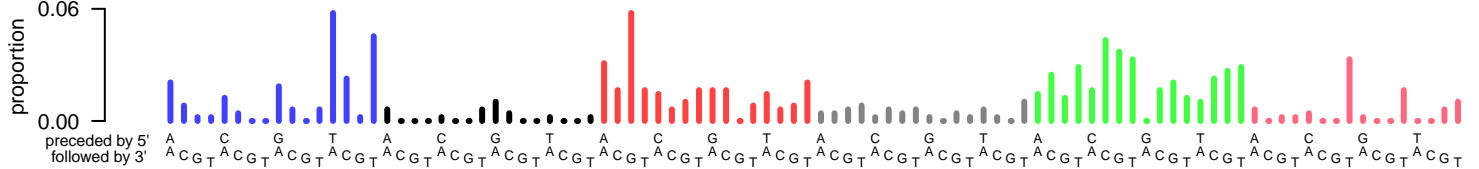
sample_688

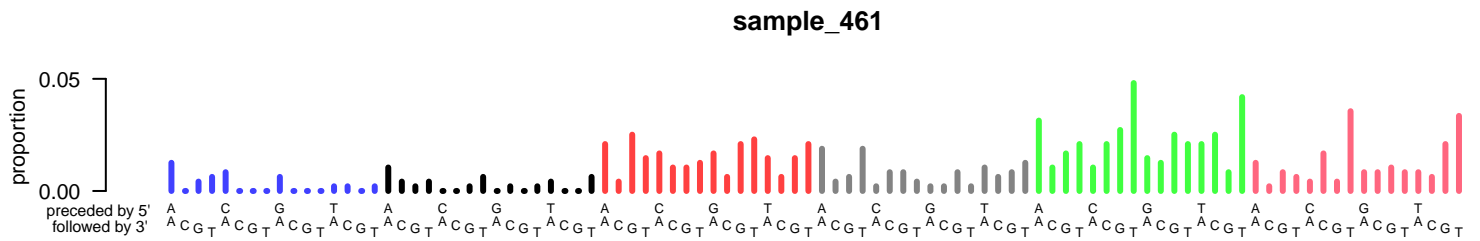
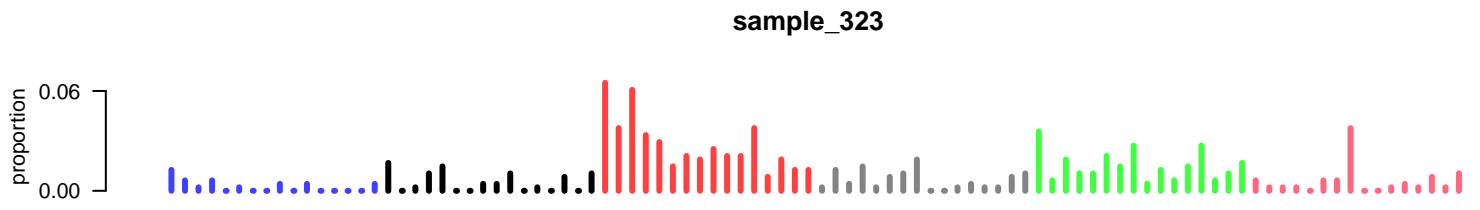
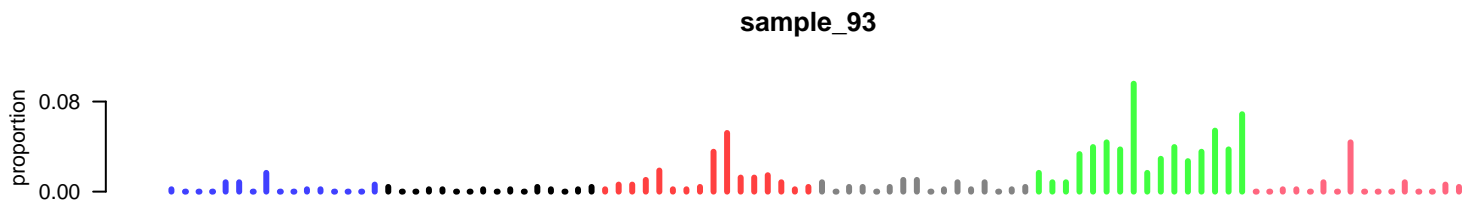
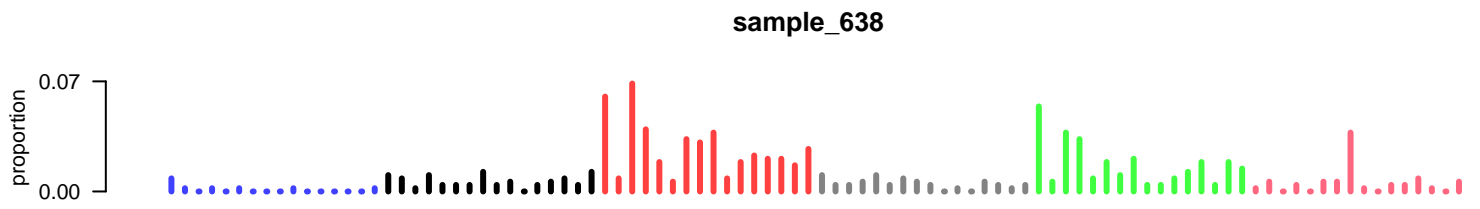
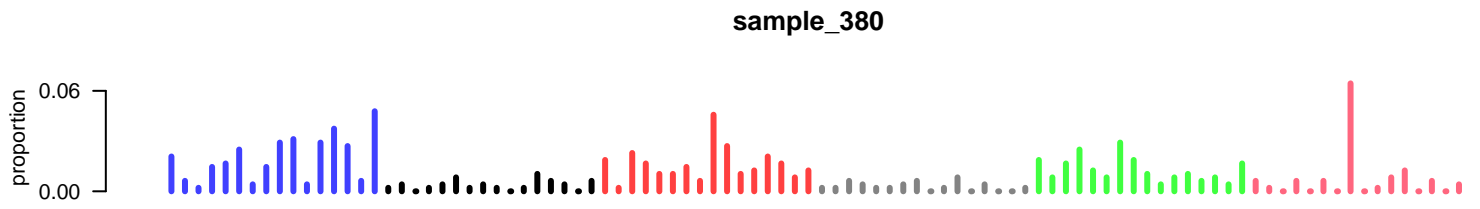
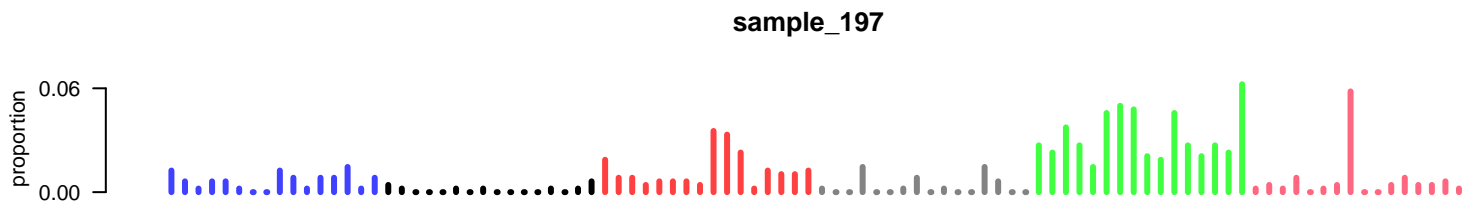
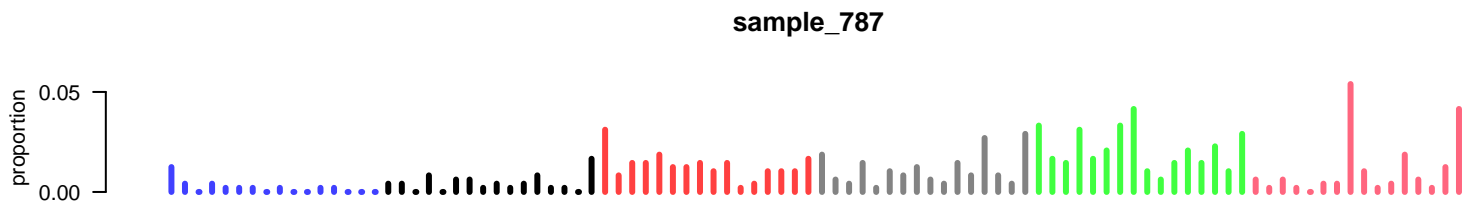
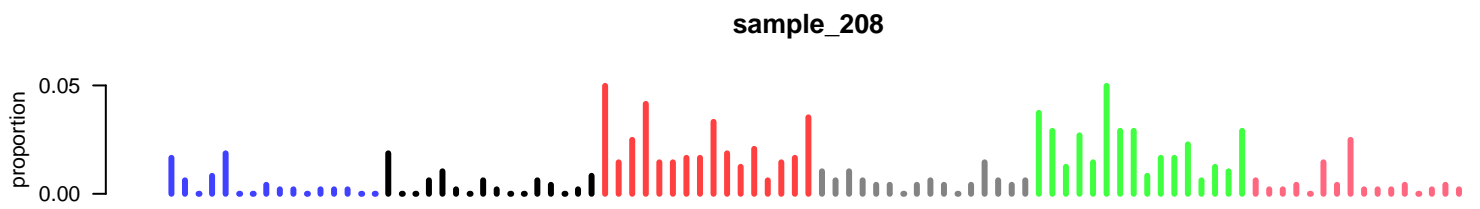


sample_785

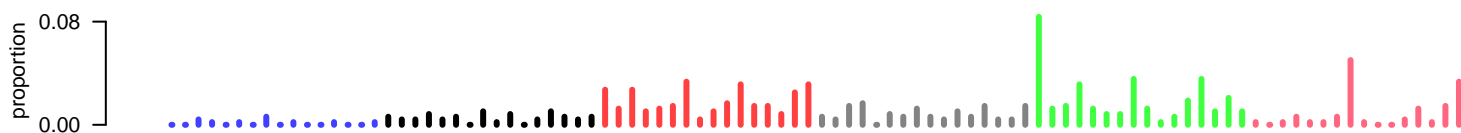


sample_935





sample_553



sample_85



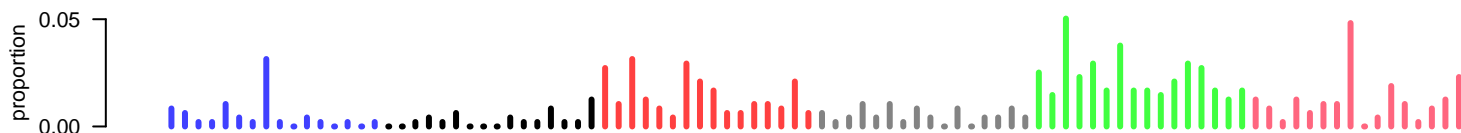
sample_467



sample_651



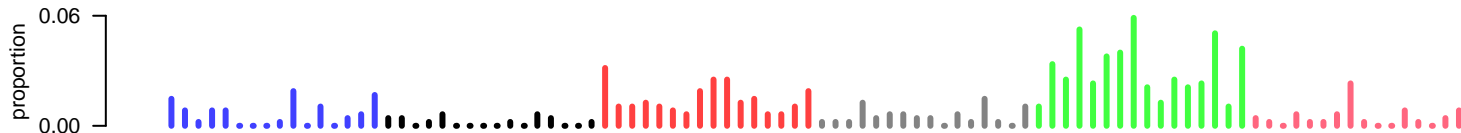
sample_689



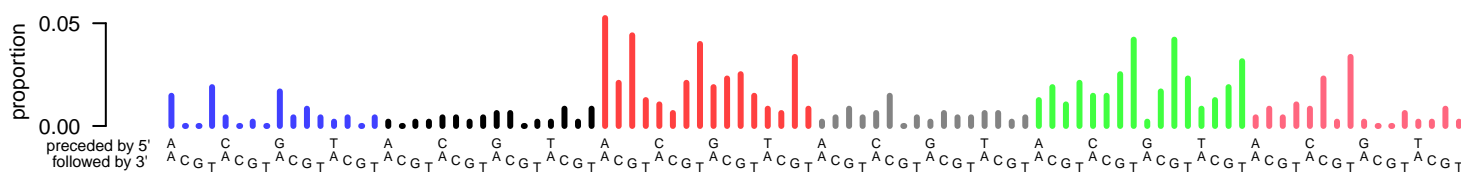
sample_994



sample_185



sample_317



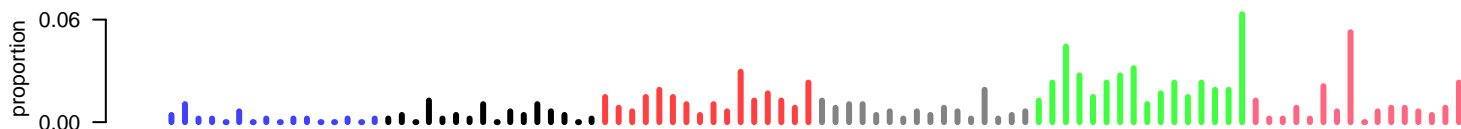
sample_653



sample_907



sample_552



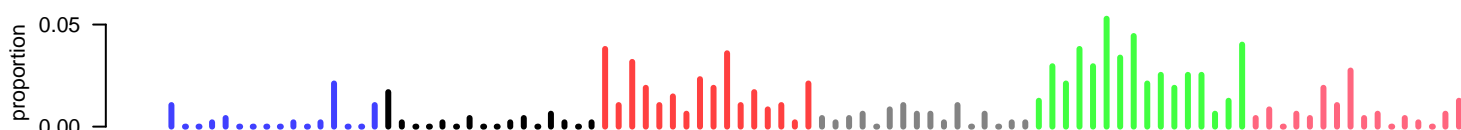
sample_63



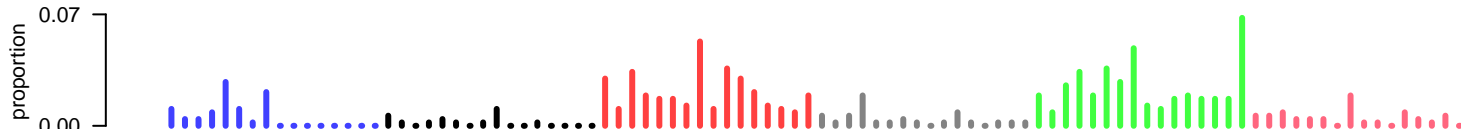
sample_89



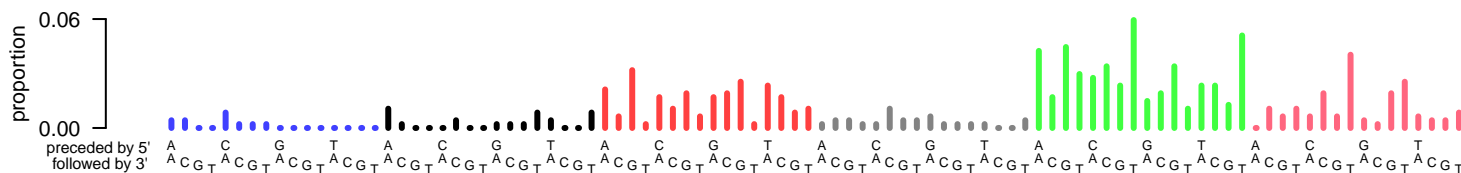
sample_845



sample_224



sample_721



sample_557



sample_207



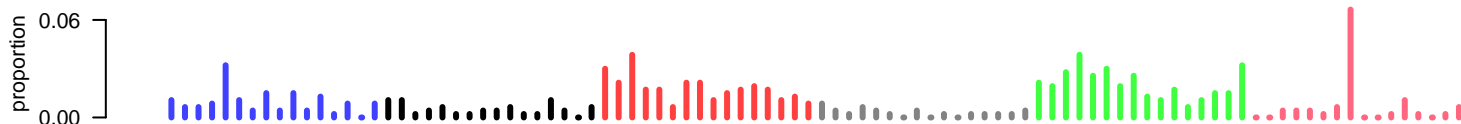
sample_244



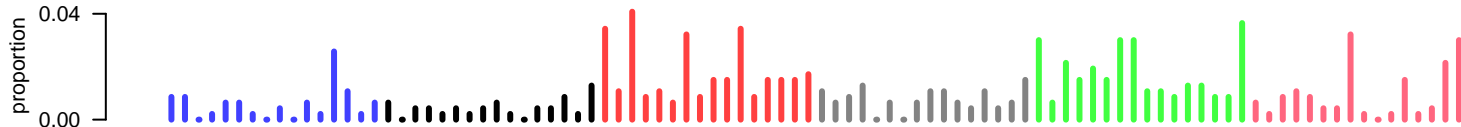
sample_419



sample_813



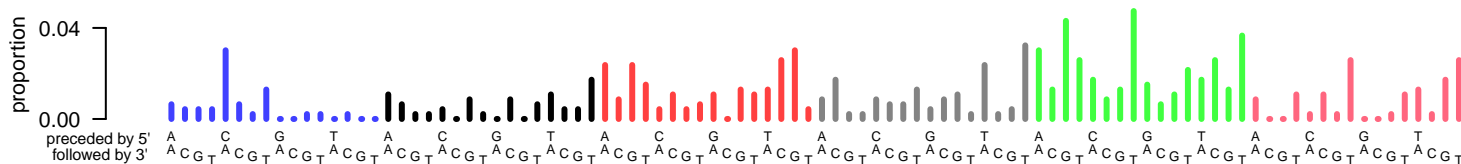
sample_305



sample_163



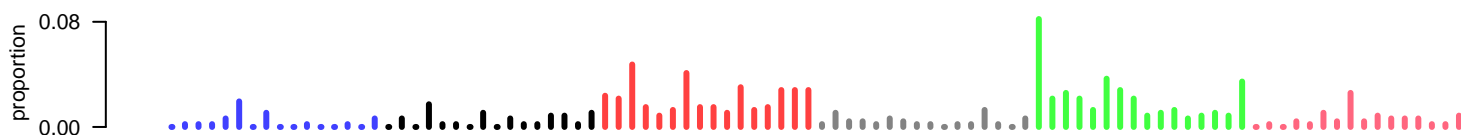
sample_410



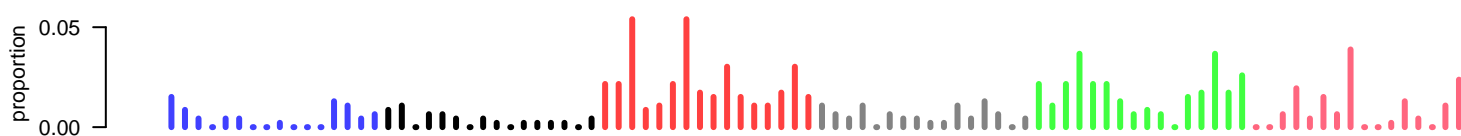
sample_524



sample_533



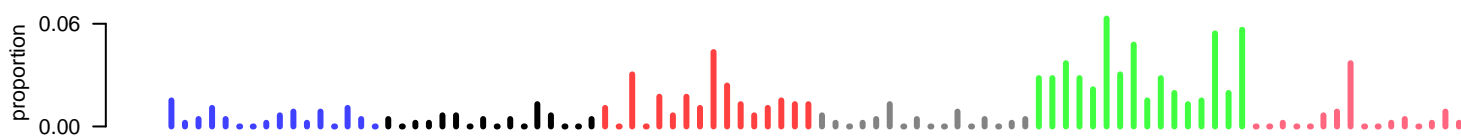
sample_659



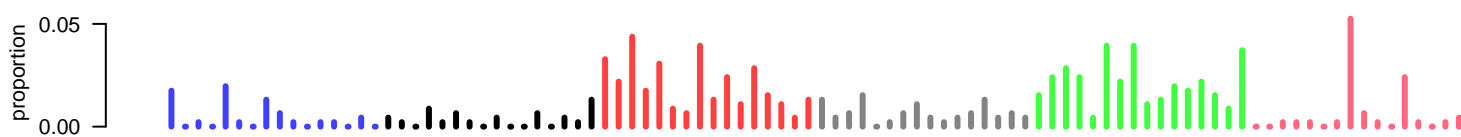
sample_33



sample_510



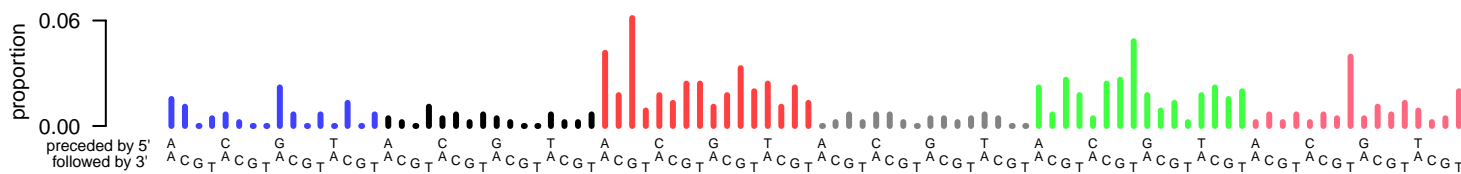
sample_459

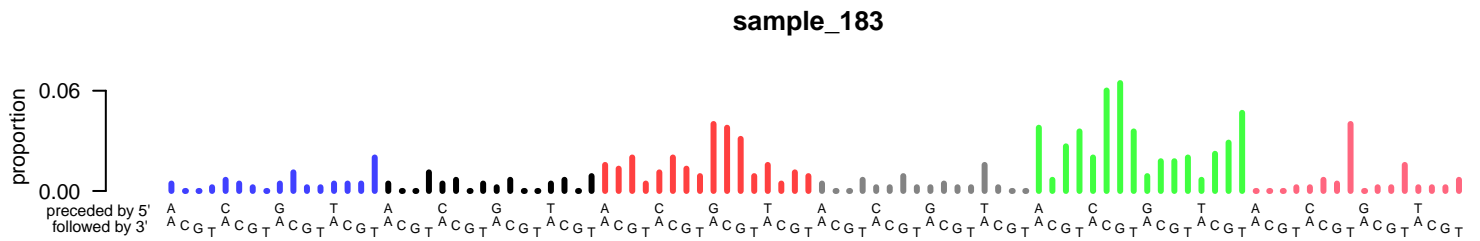
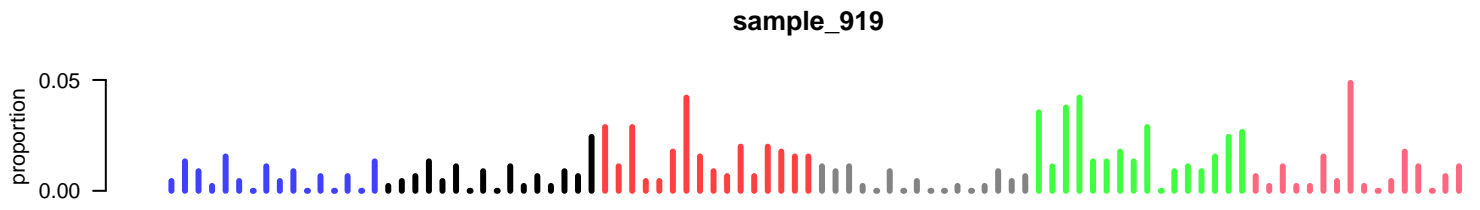
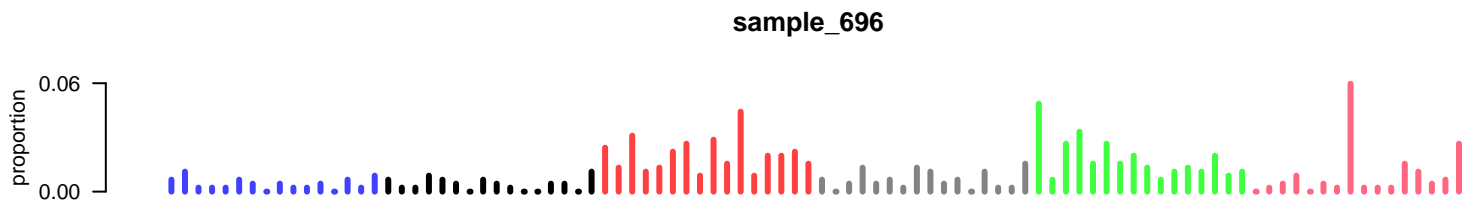
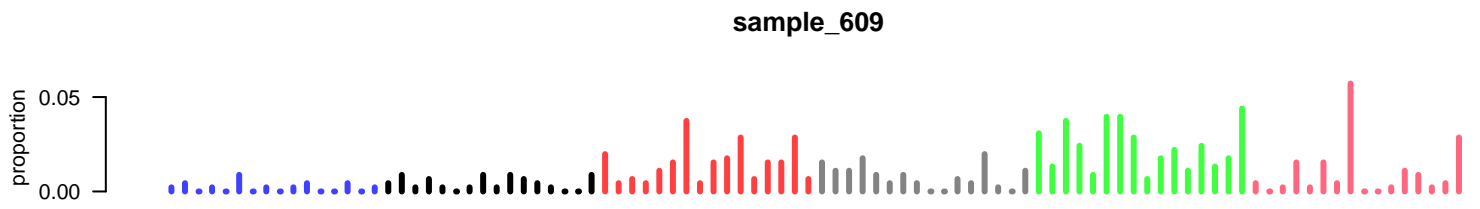
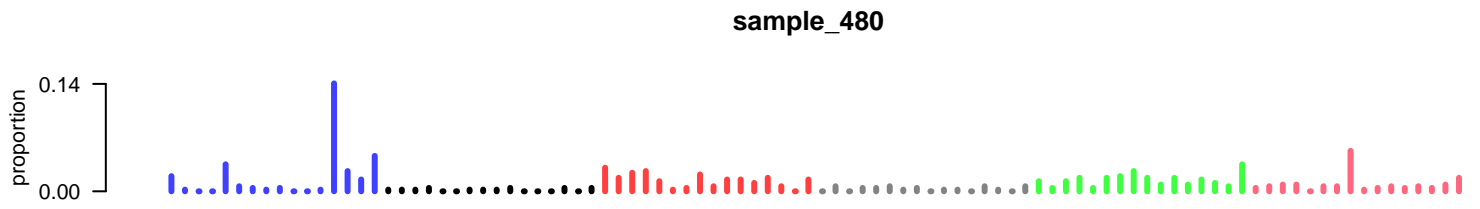
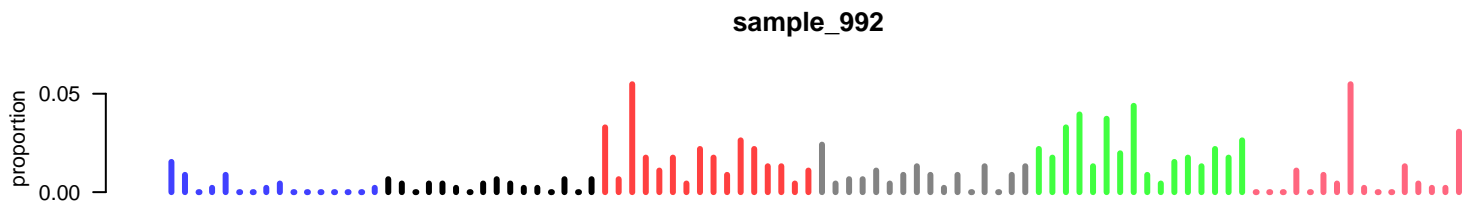
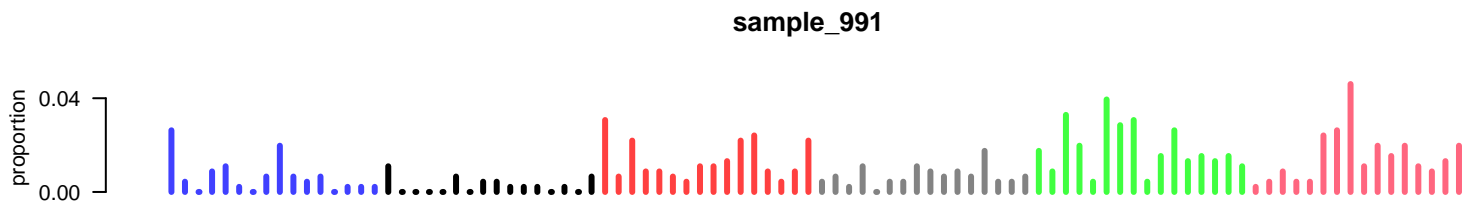
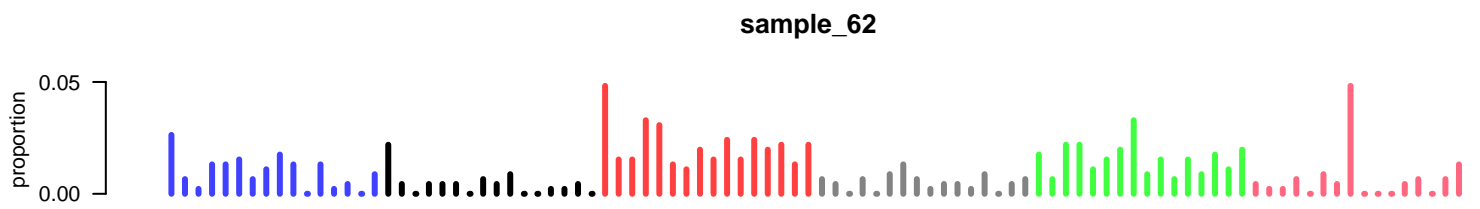


sample_226

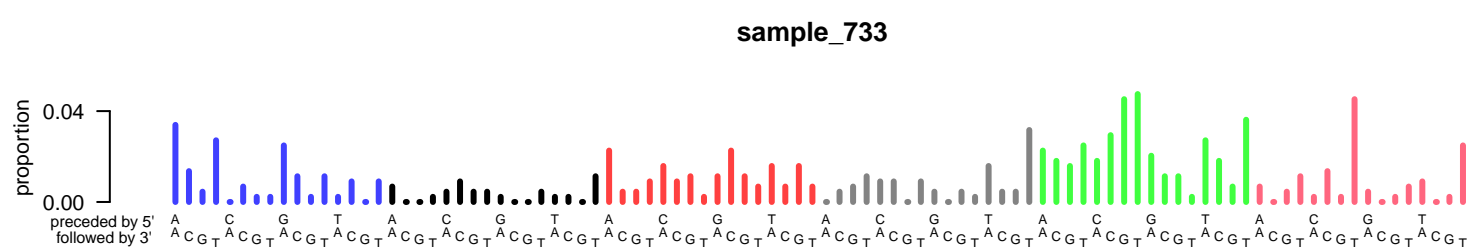
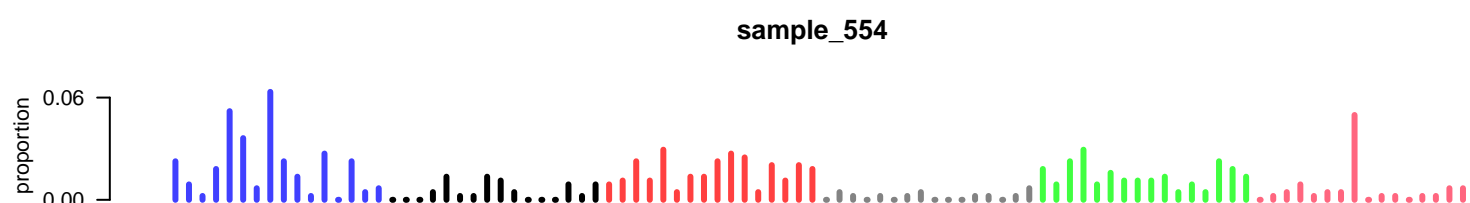
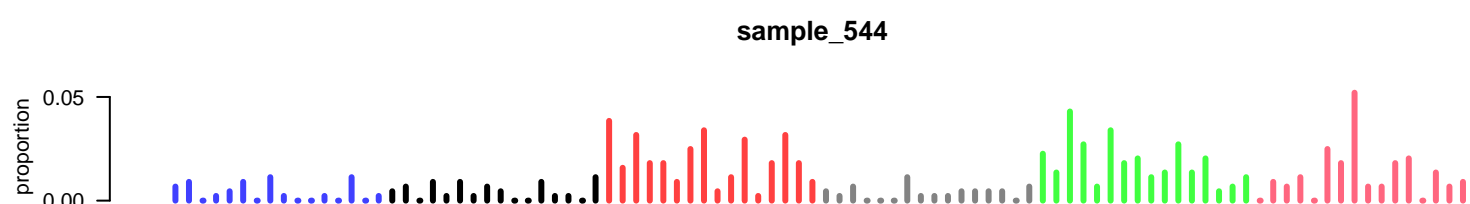
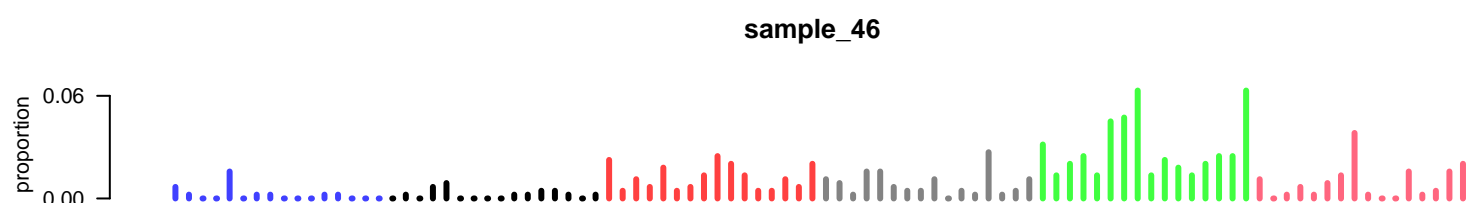
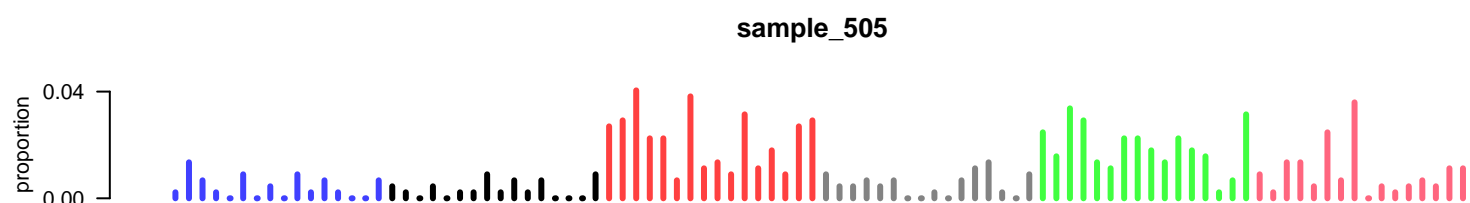
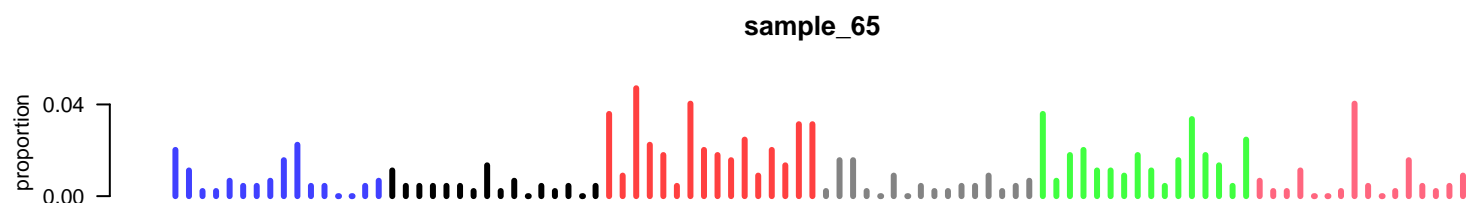
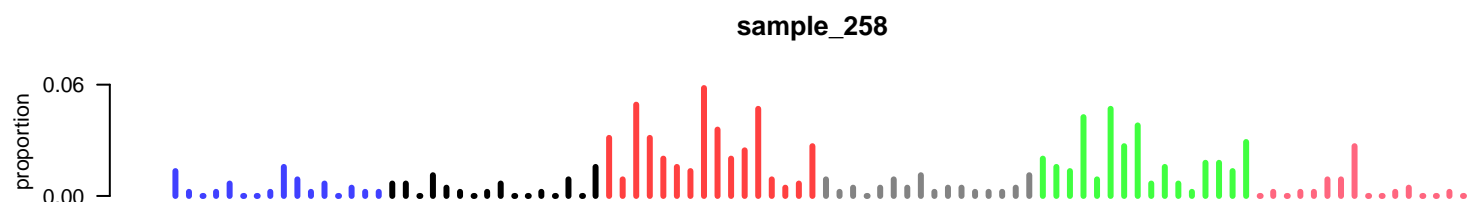
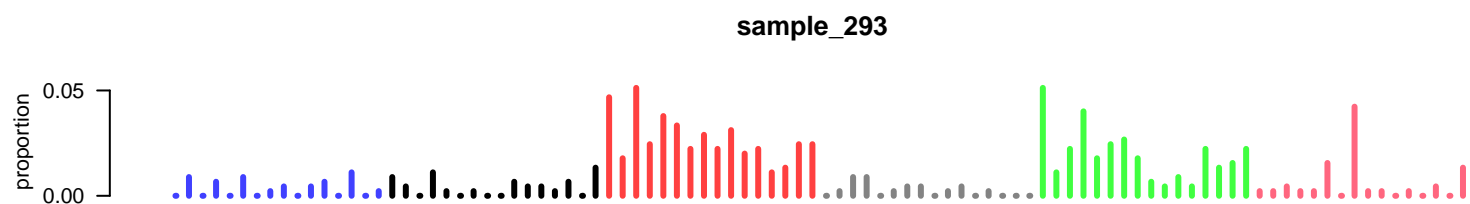


sample_274

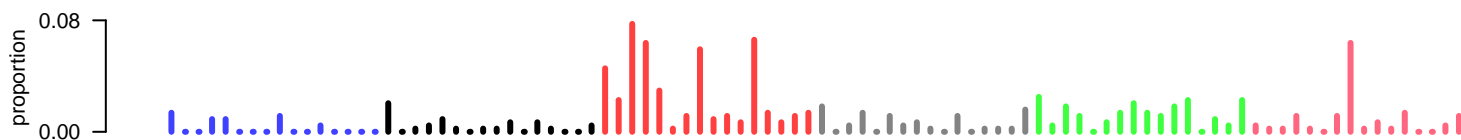




preceded by 5' A C G T A C G T G A C G T A C G T A C G T A C G T A C G T A C G T A C G T A C G T A C G T followed by 3'



sample_578



sample_99



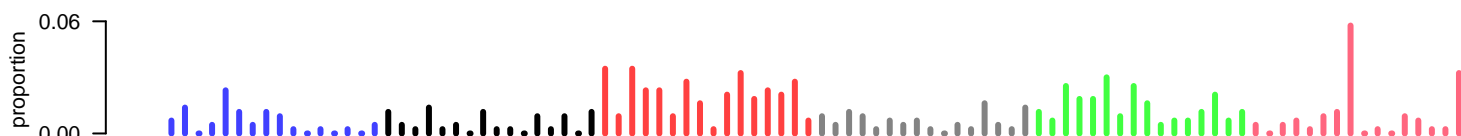
sample_700



sample_405



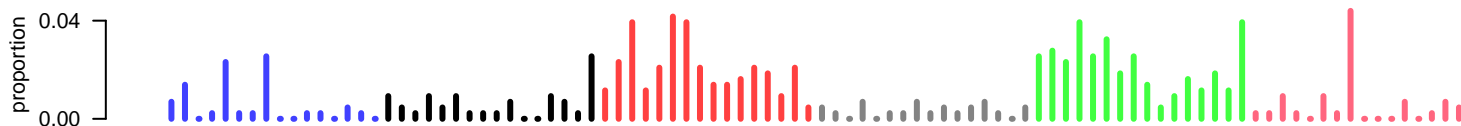
sample_761



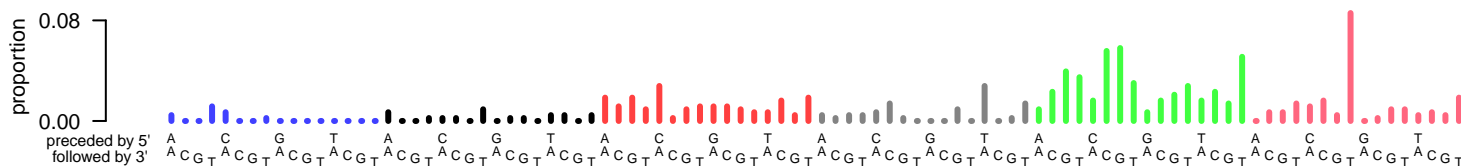
sample_39



sample_476



sample_847



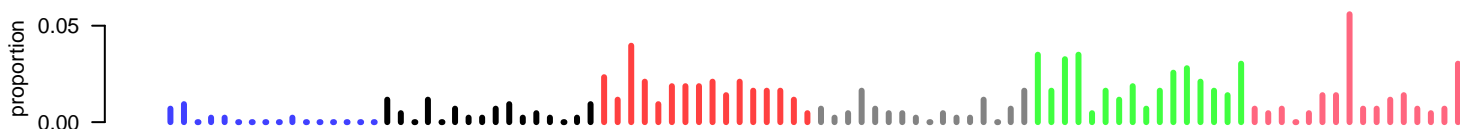
sample_87



sample_594



sample_694



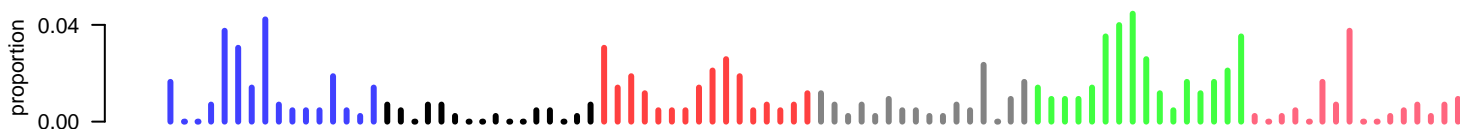
sample_740



sample_556



sample_592



sample_210

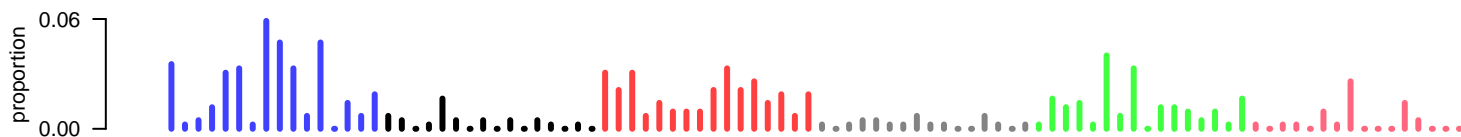


sample_596



preceded by 5'
followed by 3'

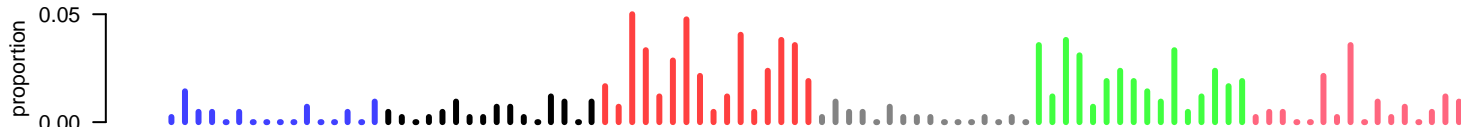
sample_599



sample_868



sample_697



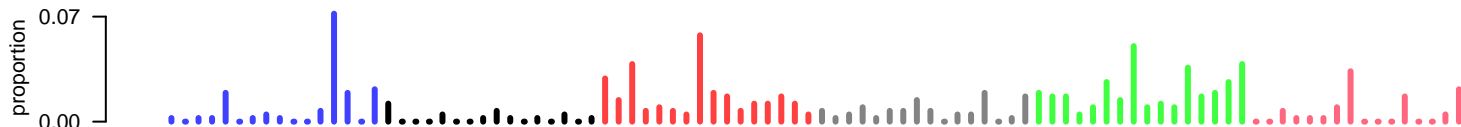
sample_874



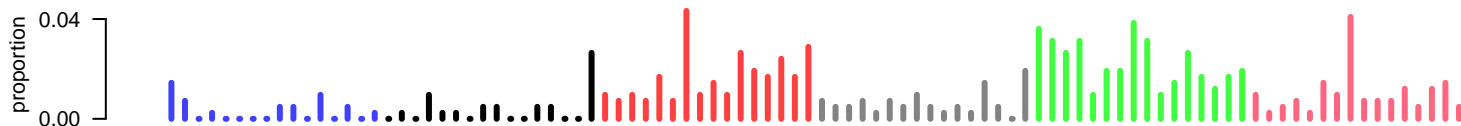
sample_903



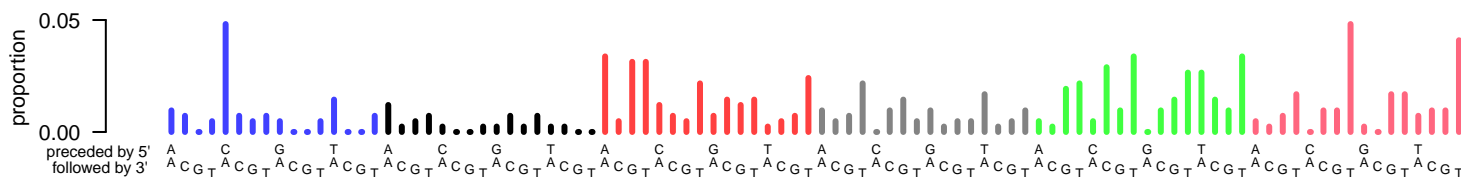
sample_778



sample_674



sample_128



sample_146



sample_922



sample_715



sample_439



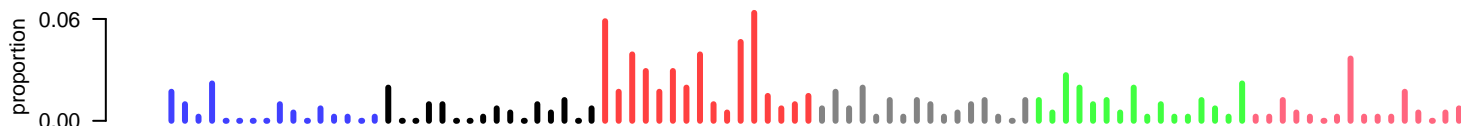
sample_511



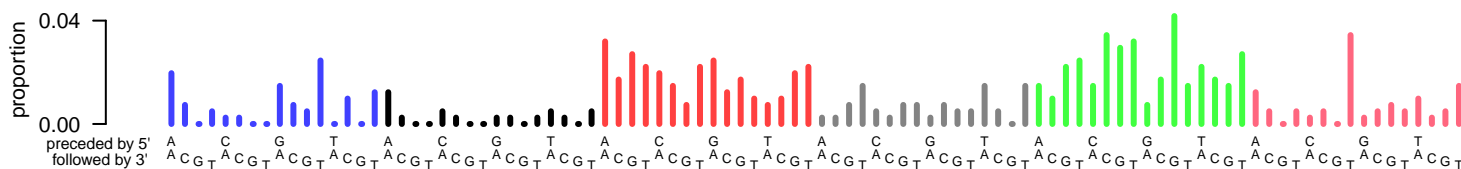
sample_597



sample_905



sample_299



sample_449



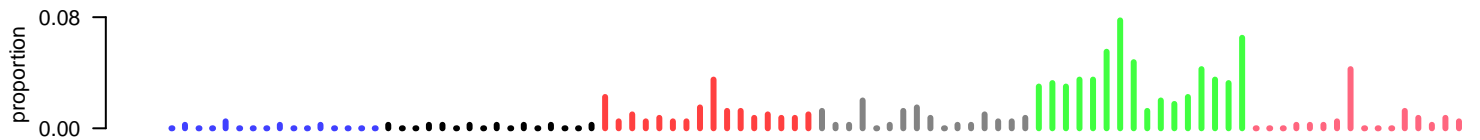
sample_621



sample_255



sample_198



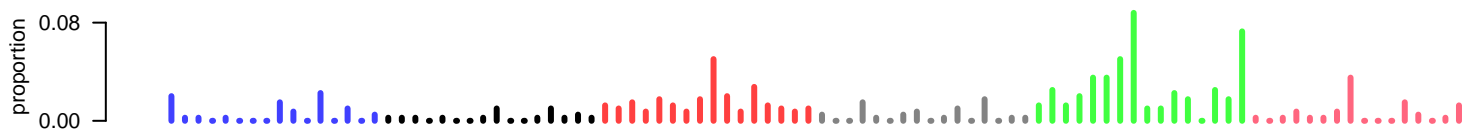
sample_724



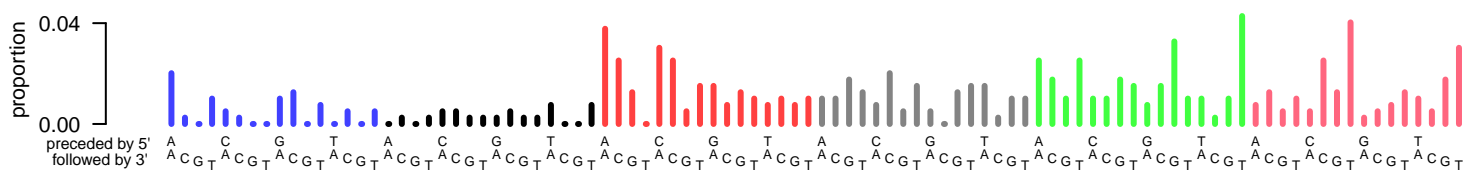
sample_22



sample_61



sample_821



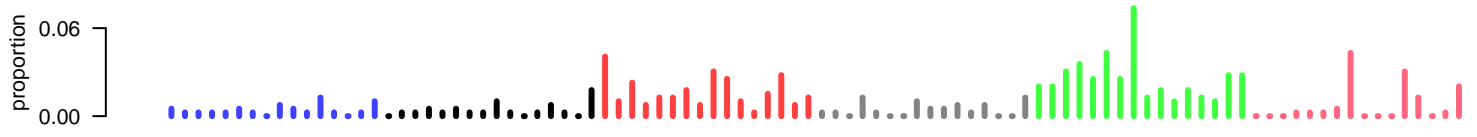
sample_535



sample_743



sample_664



sample_911



sample_834



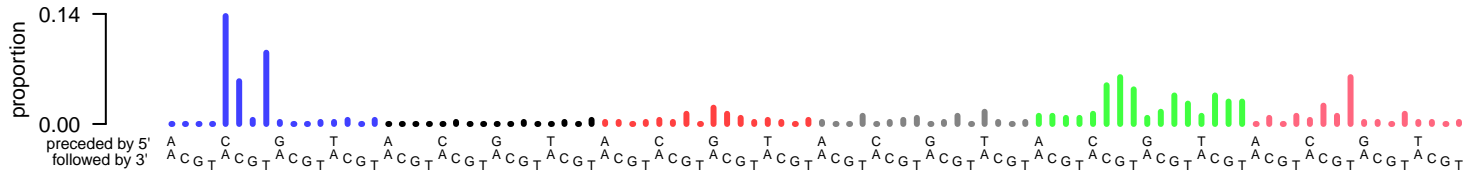
sample_331



sample_186



sample_257



sample_325



sample_561



sample_216



sample_310



sample_381



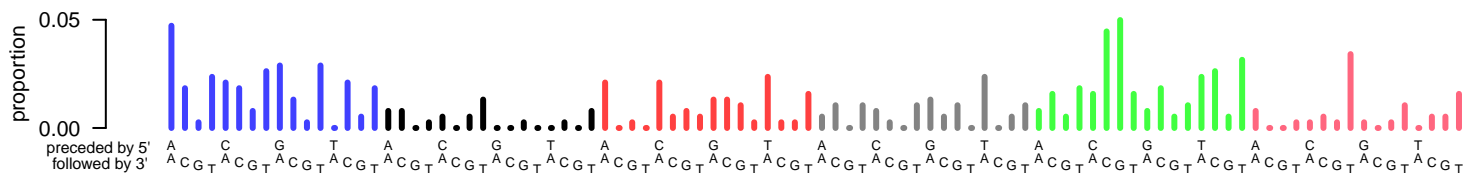
sample_303



sample_44



sample_75



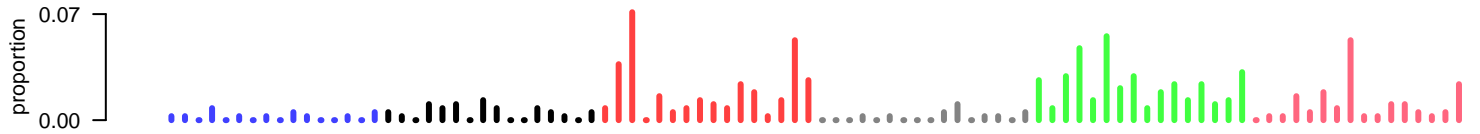
sample_788



sample_394



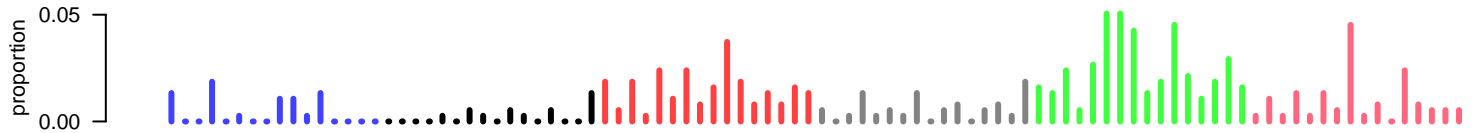
sample_441



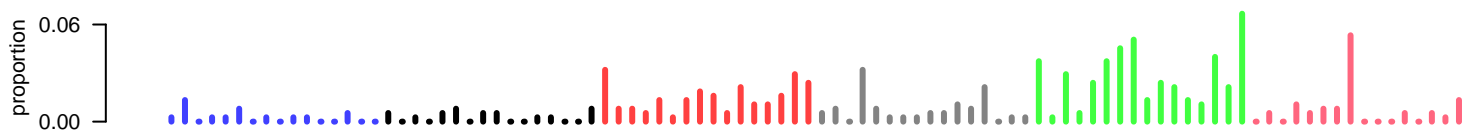
sample_301



sample_366



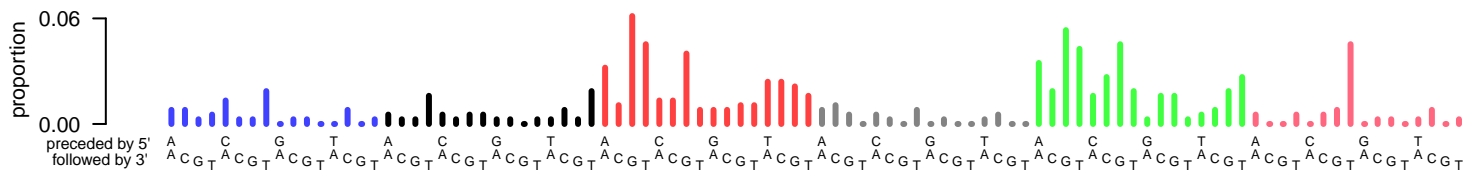
sample_225



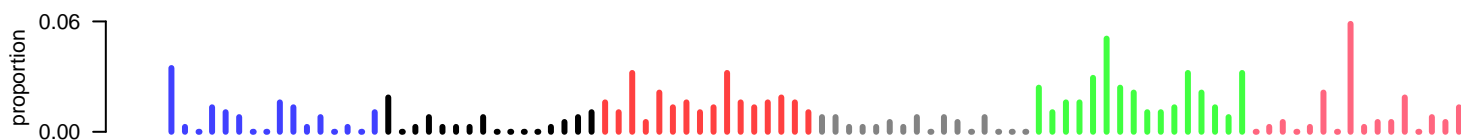
sample_671



sample_873



sample_894



sample_703



sample_213



sample_77



sample_138



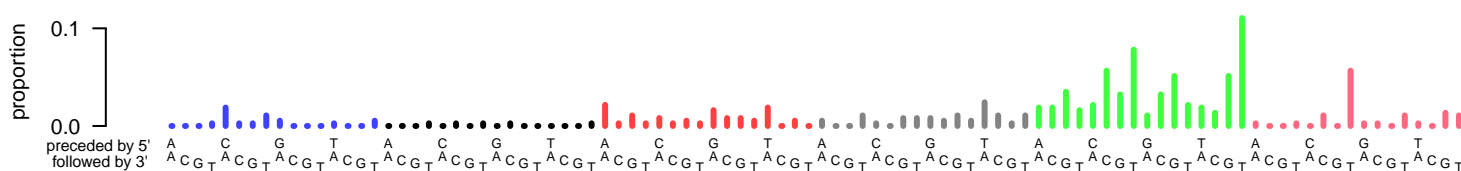
sample_763



sample_986



sample_523



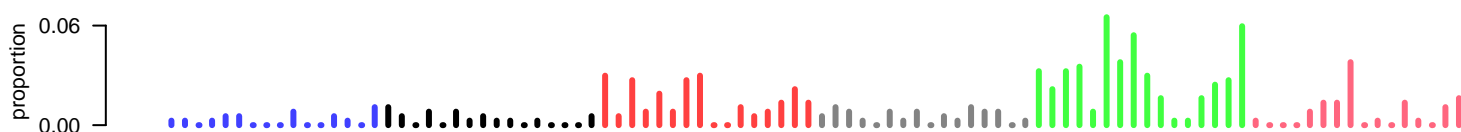
sample_959



sample_158



sample_238



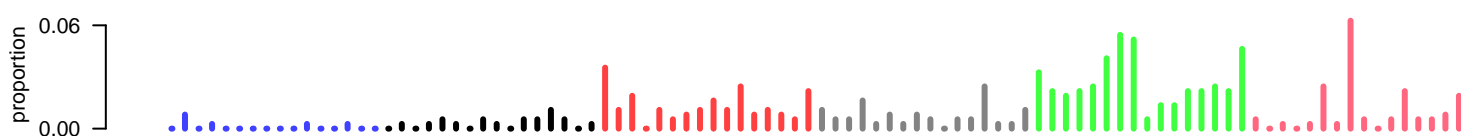
sample_614



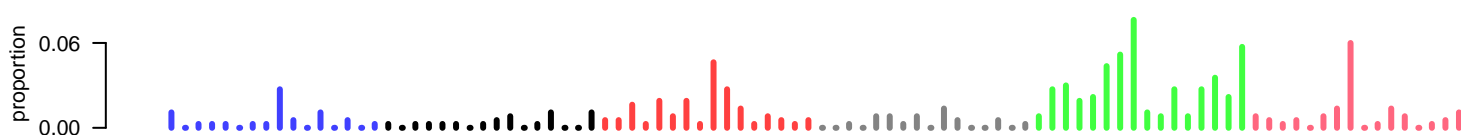
sample_236



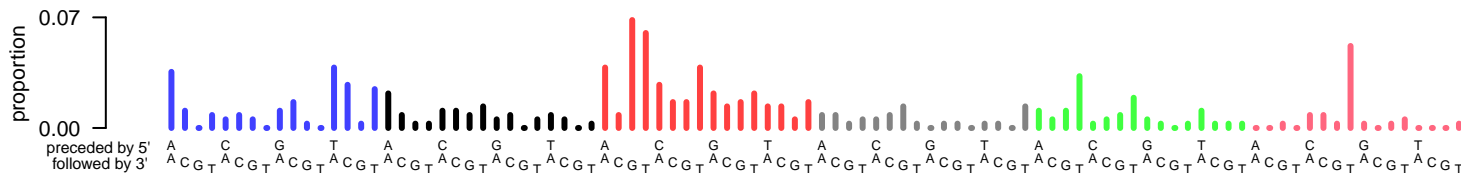
sample_589



sample_985



sample_683



sample_374



sample_84



sample_327



sample_413



sample_79



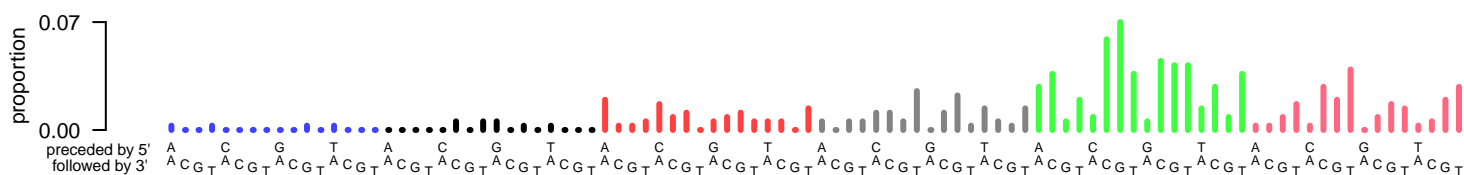
sample_979



sample_143



sample_844



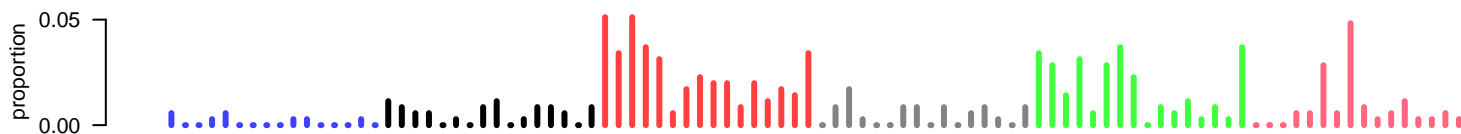
sample_855



sample_38



sample_790



sample_967



sample_588



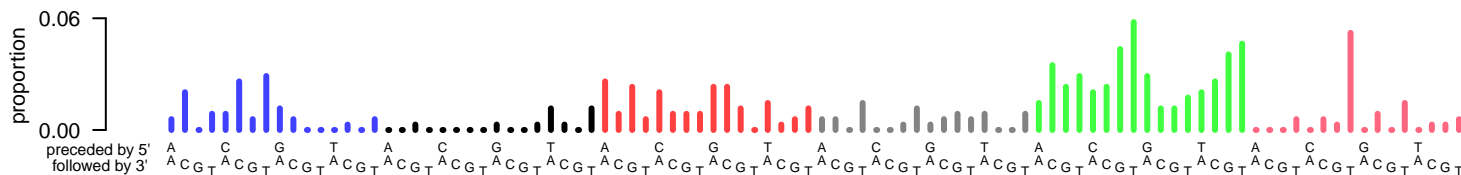
sample_908



sample_576



sample_606



sample_962



sample_2



sample_406



sample_711



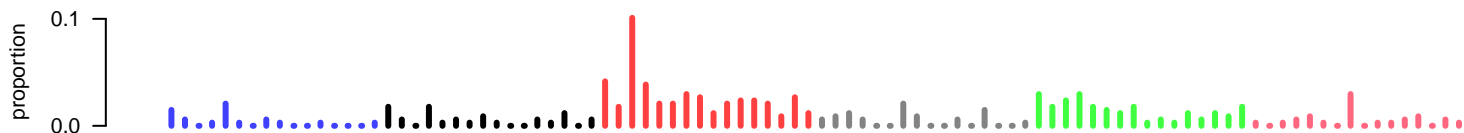
sample_791



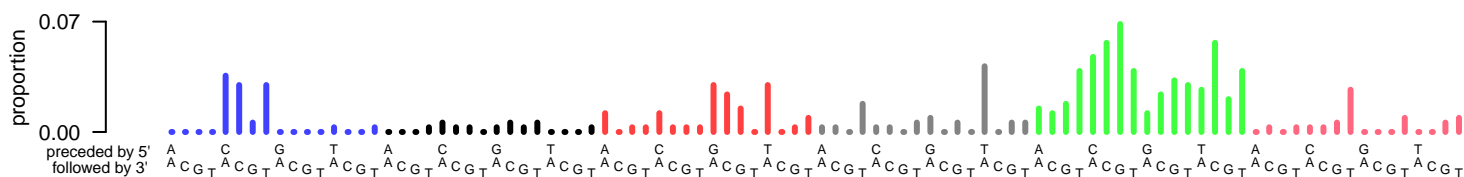
sample_972



sample_737



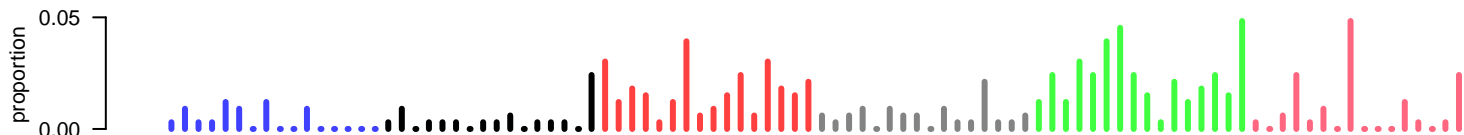
sample_872



sample_421



sample_477



sample_811



sample_670



sample_676



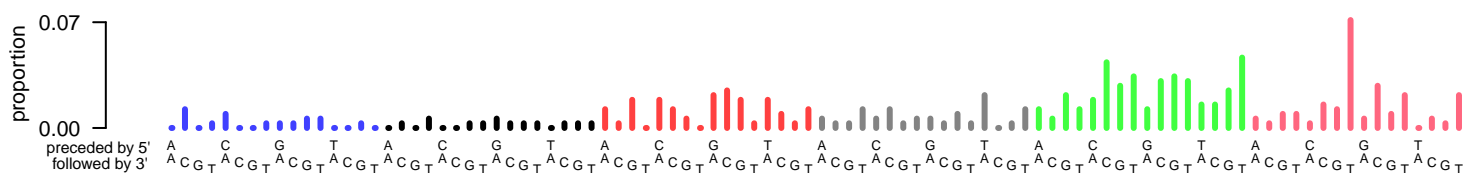
sample_116



sample_716



sample_583



sample_206



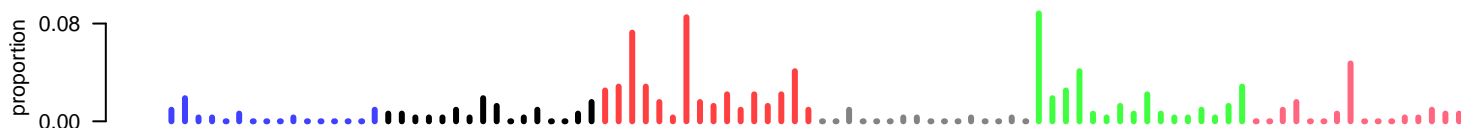
sample_165



sample_996



sample_412



sample_869



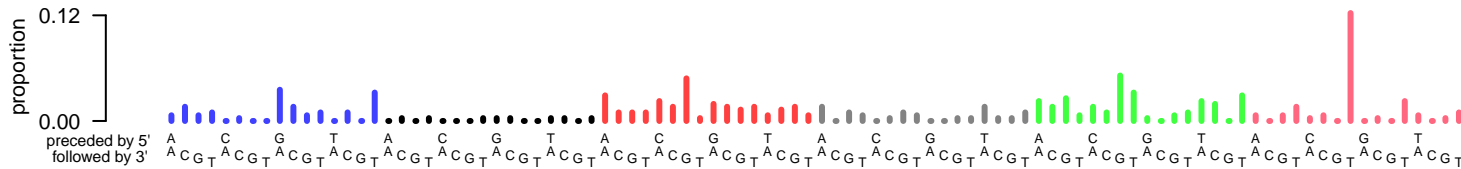
sample_182



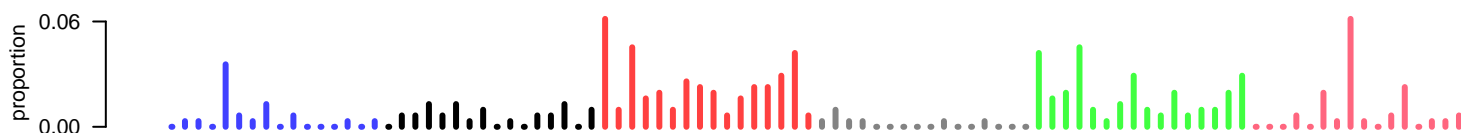
sample_627



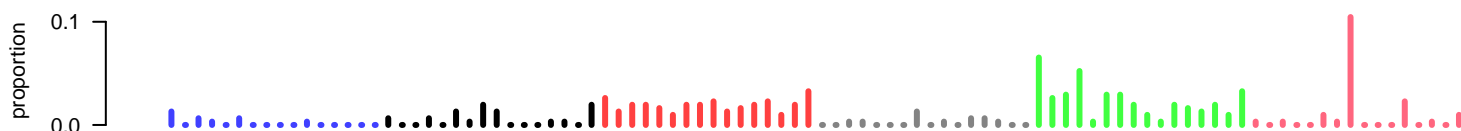
sample_675



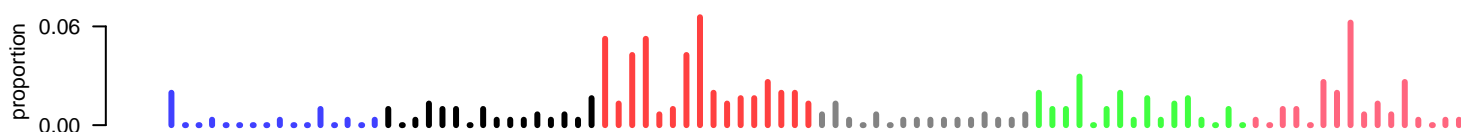
sample_648



sample_827



sample_528



sample_867



sample_402



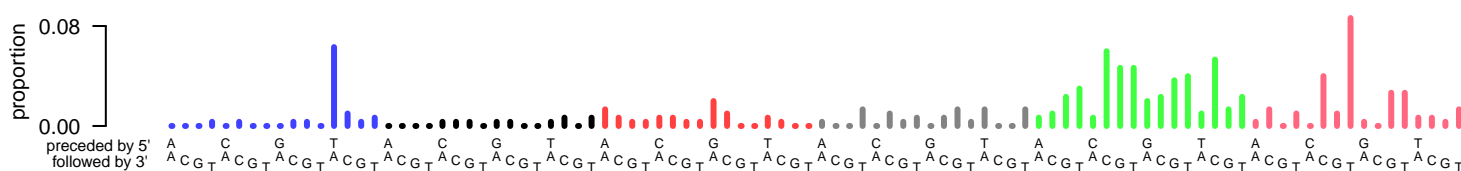
sample_655



sample_756



sample_532



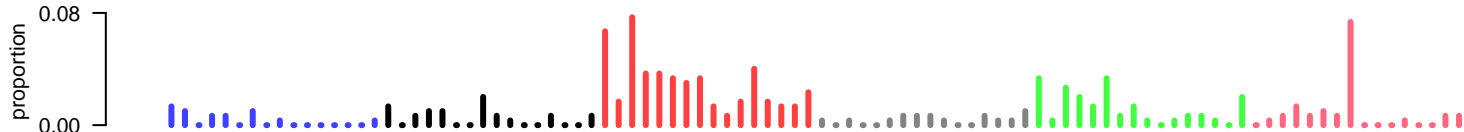
sample_669



sample_769



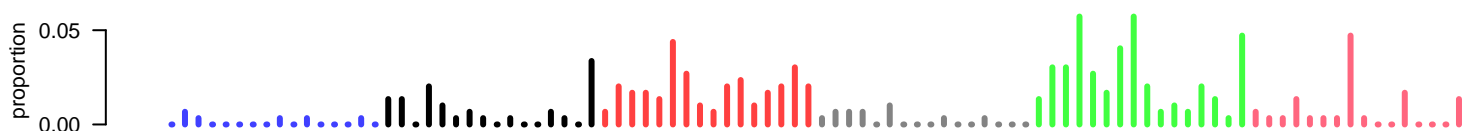
sample_814



sample_654



sample_212



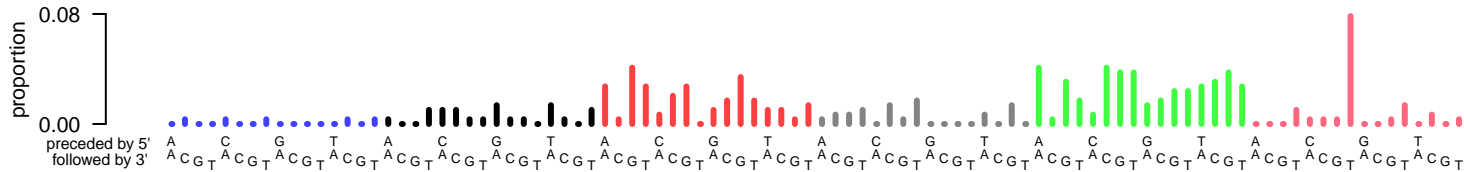
sample_333



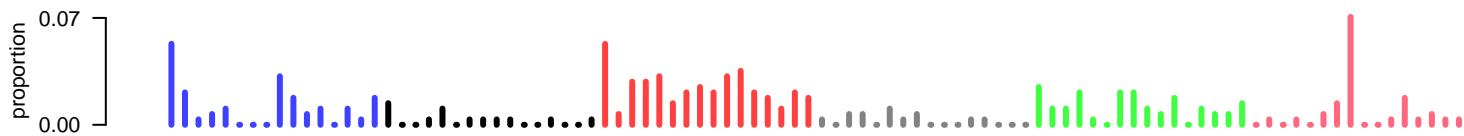
sample_137



sample_859



sample_130



sample_433



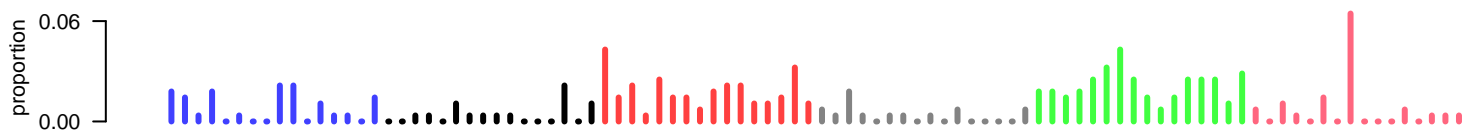
sample_579



sample_934



sample_631



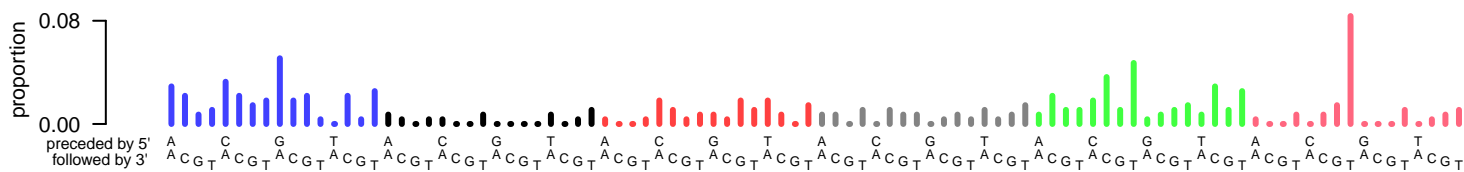
sample_678



sample_101



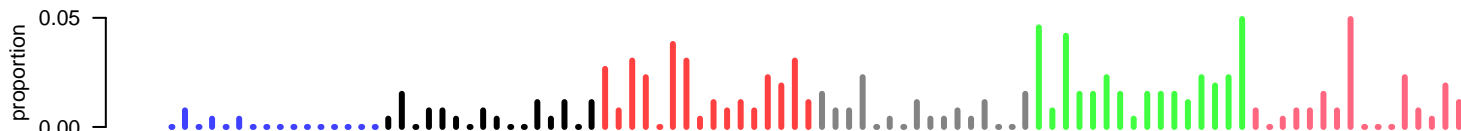
sample_617



sample_772



sample_538



sample_604



sample_31



sample_961



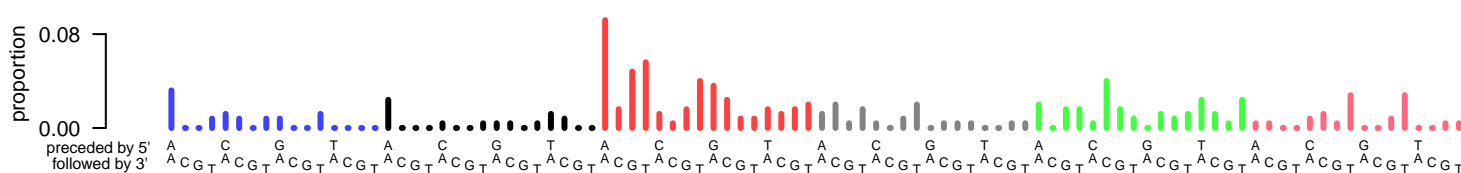
sample_923



sample_582



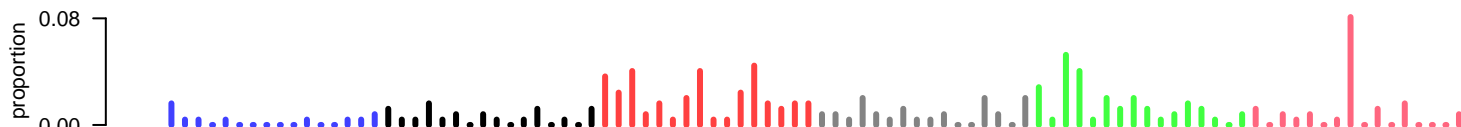
sample_177



sample_870



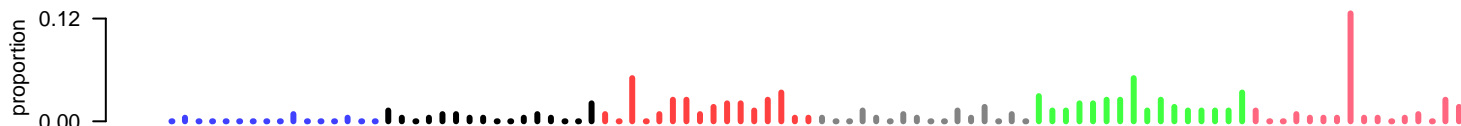
sample_828



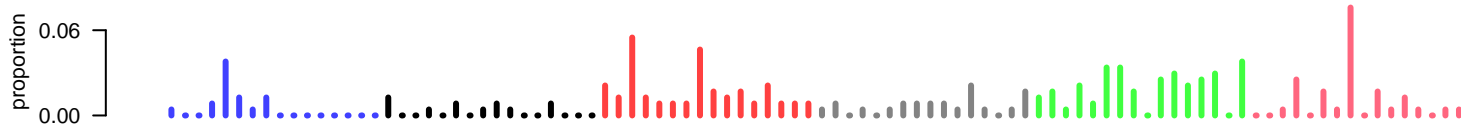
sample_640



sample_798



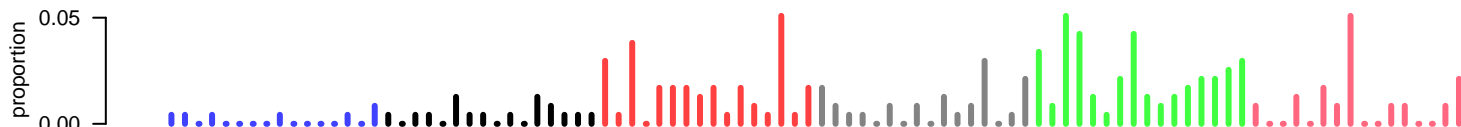
sample_4



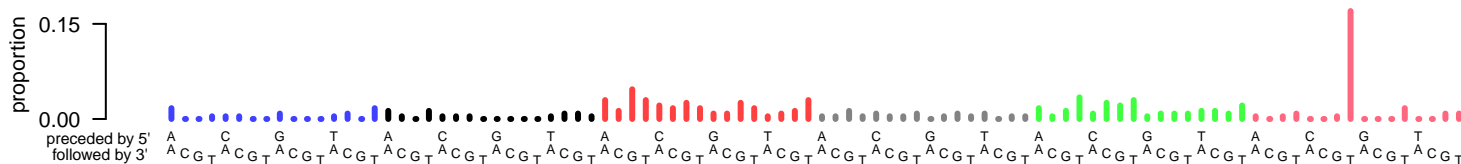
sample_420



sample_892



sample_103



sample_565



sample_350



sample_777



sample_37



sample_598



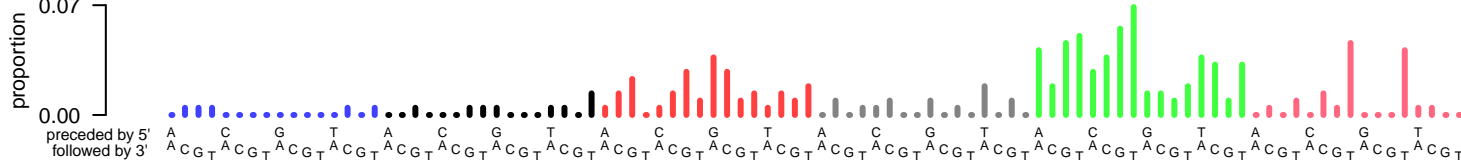
sample_860



sample_342



sample_807



sample_149



sample_719



sample_663



sample_543



sample_702



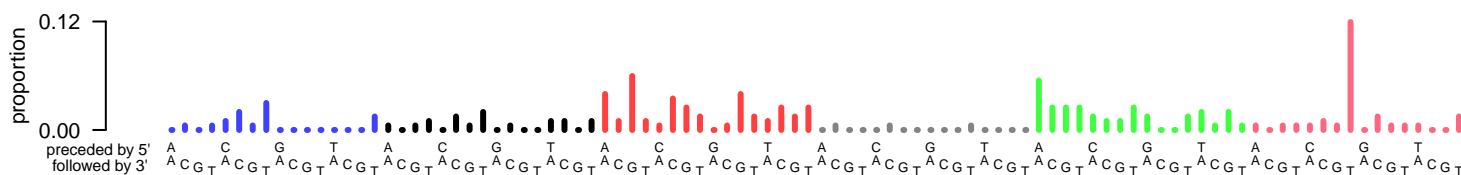
sample_822



sample_154



sample_957



sample_618



sample_401



sample_10



sample_549



sample_199



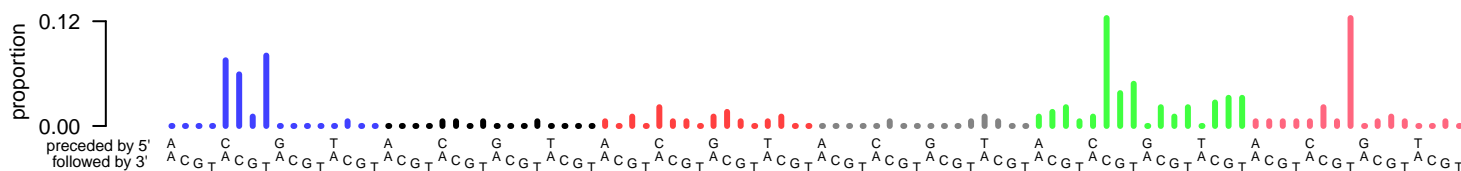
sample_687



sample_862



sample_830



sample_573



sample_482



sample_379



sample_387



sample_735



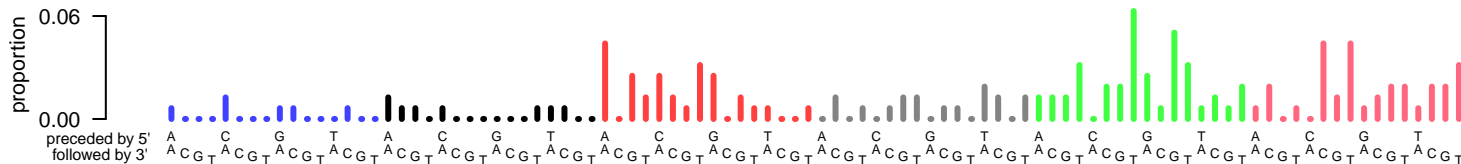
sample_264



sample_217



sample_302



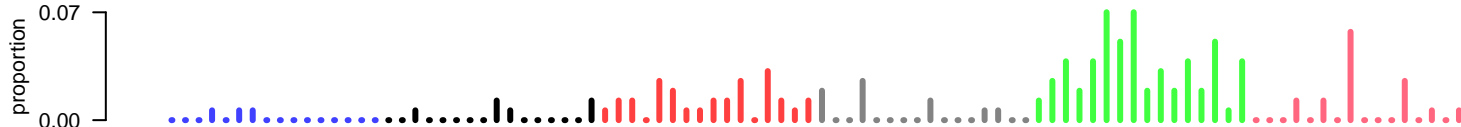
sample_173



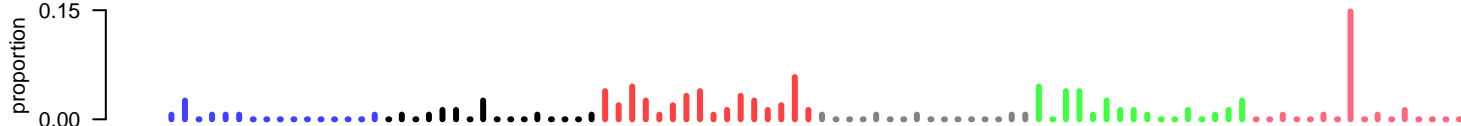
sample_727



sample_641



sample_773



sample_545



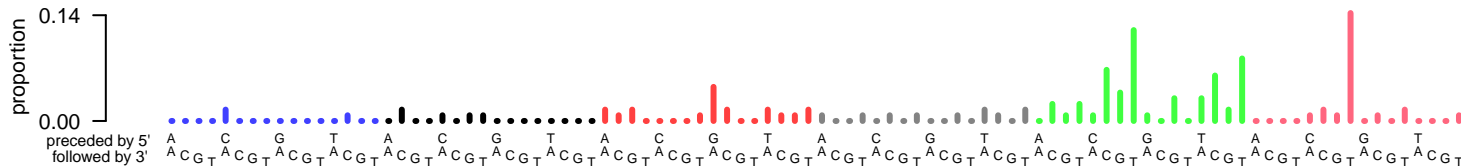
sample_776

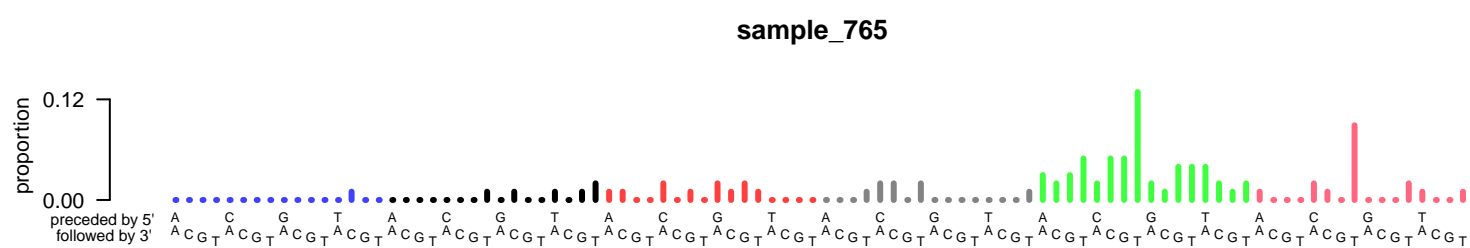
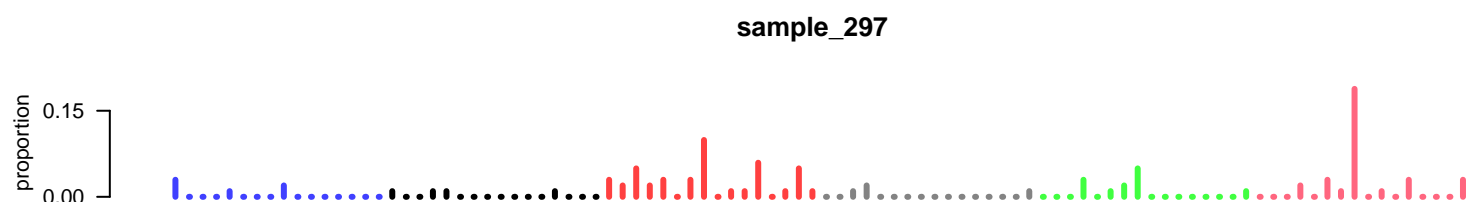
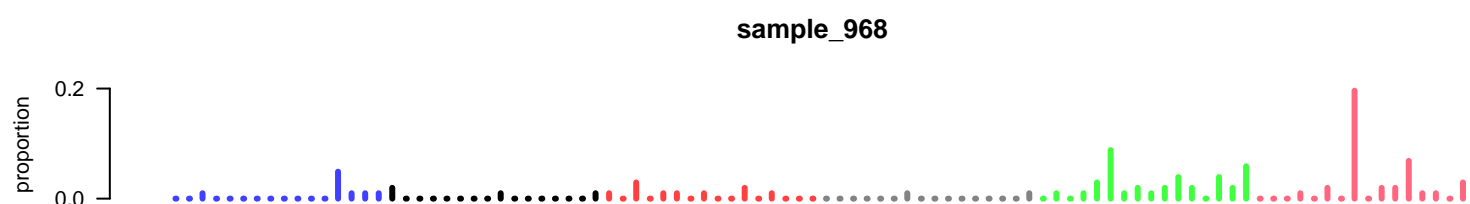
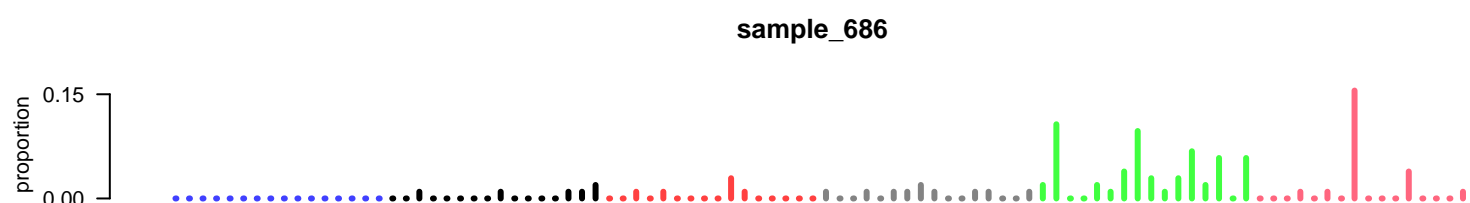
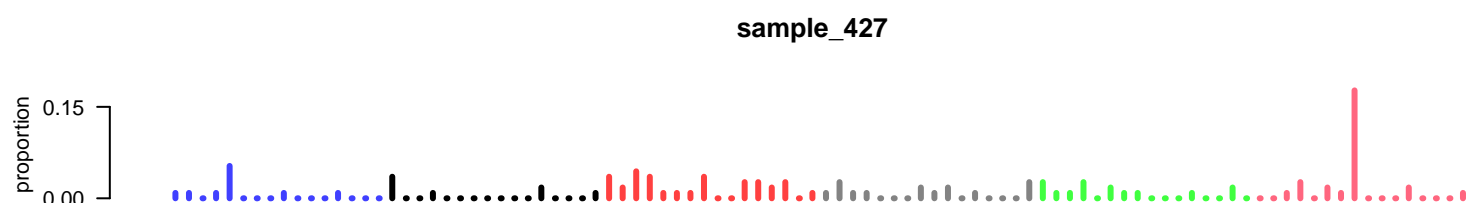
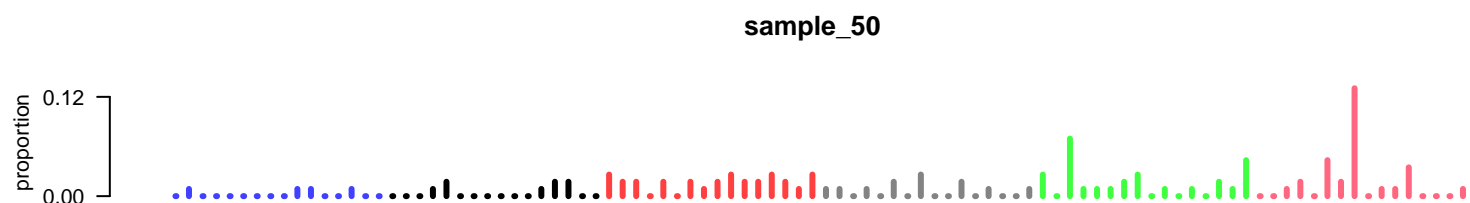
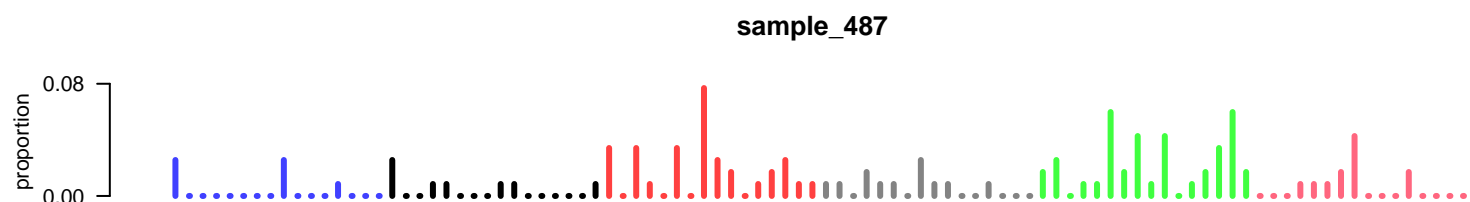
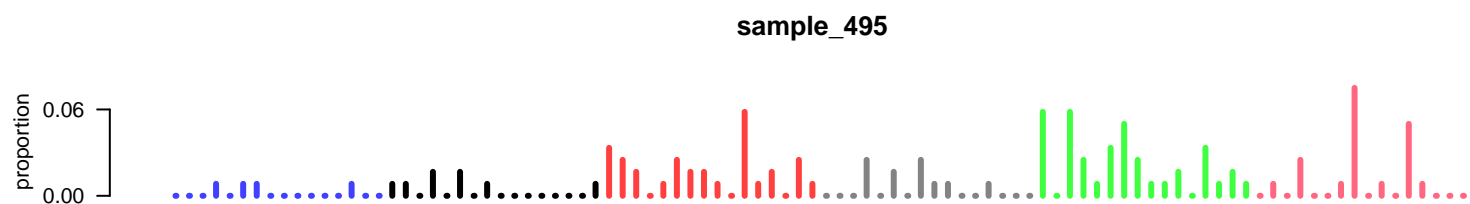


sample_122



sample_753





sample_284

