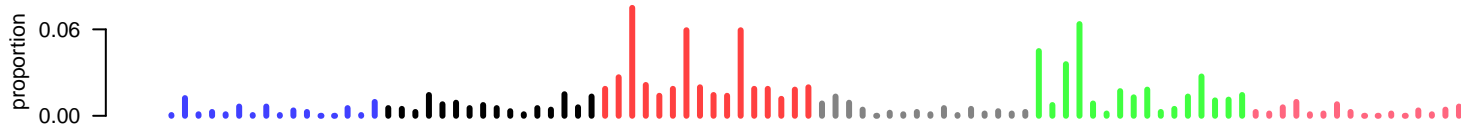
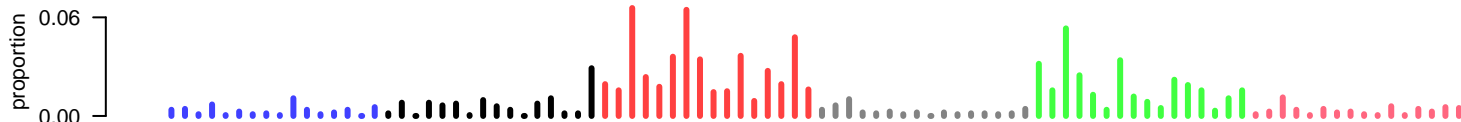


sample_563



sample_390



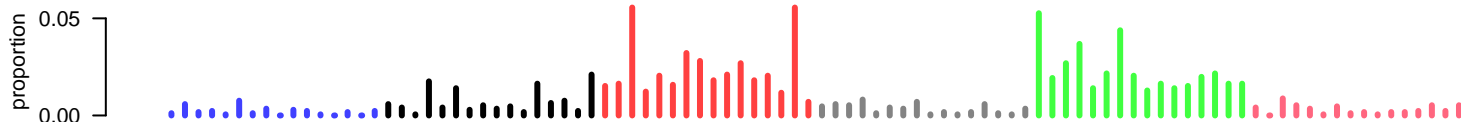
sample_237



sample_389



sample_19



sample_583



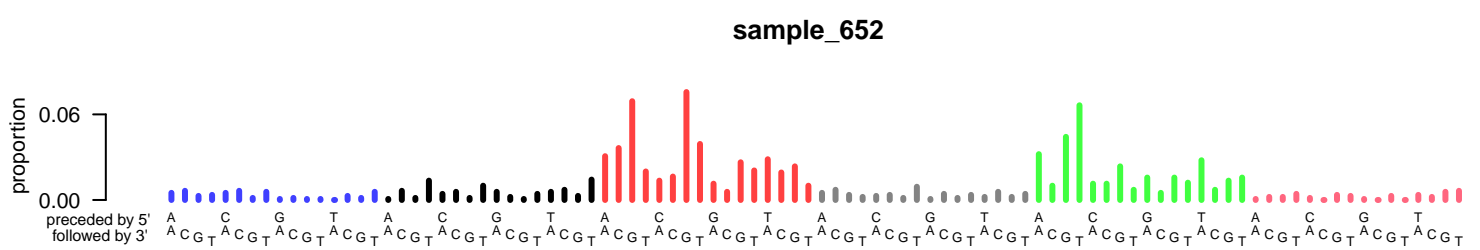
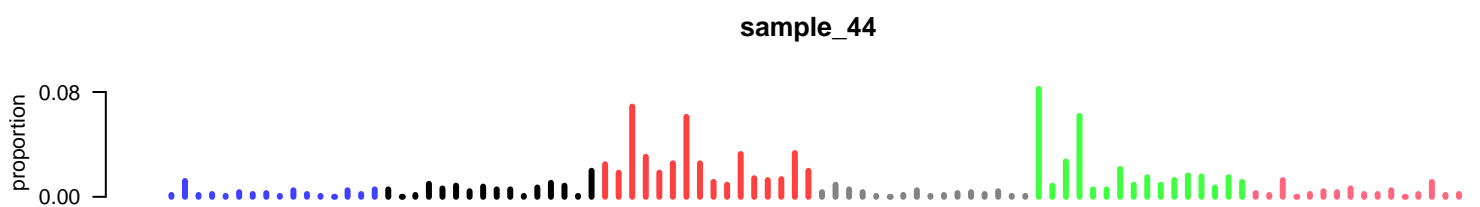
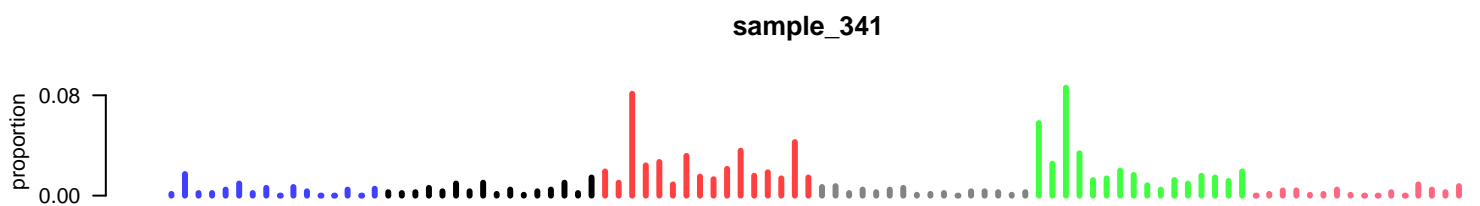
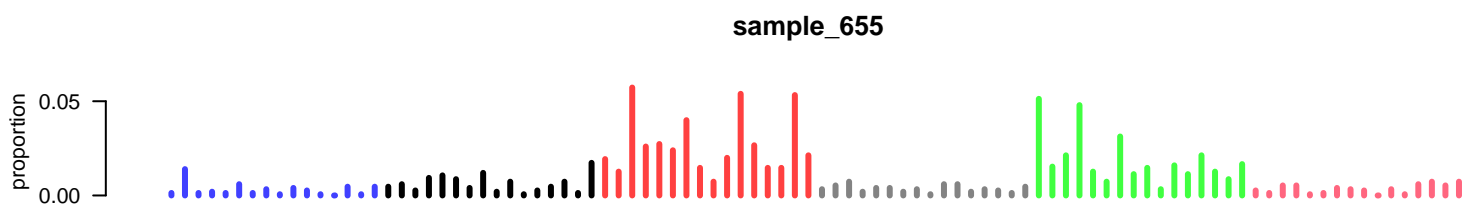
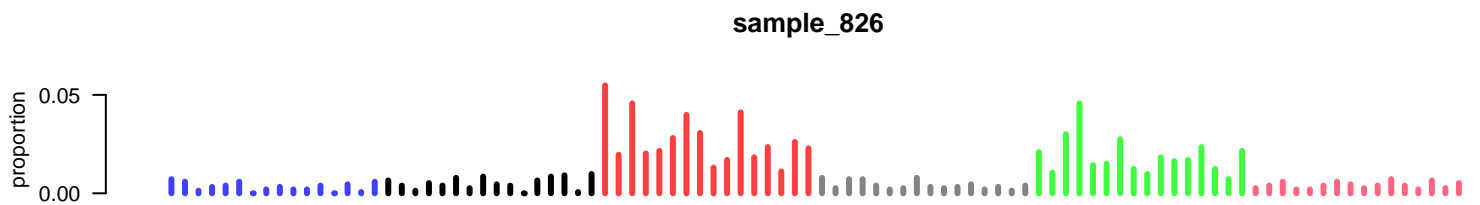
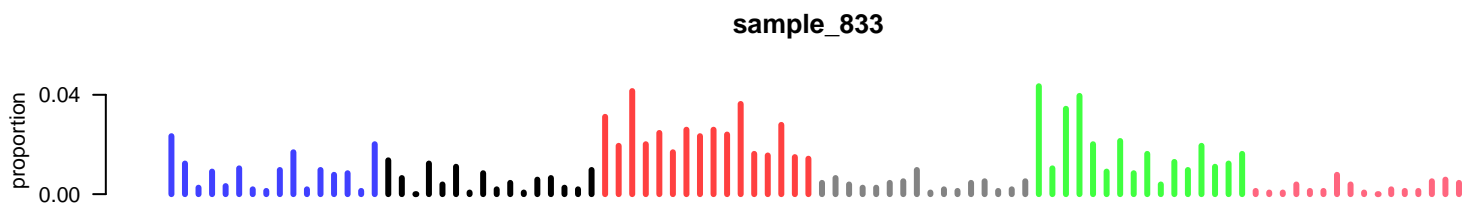
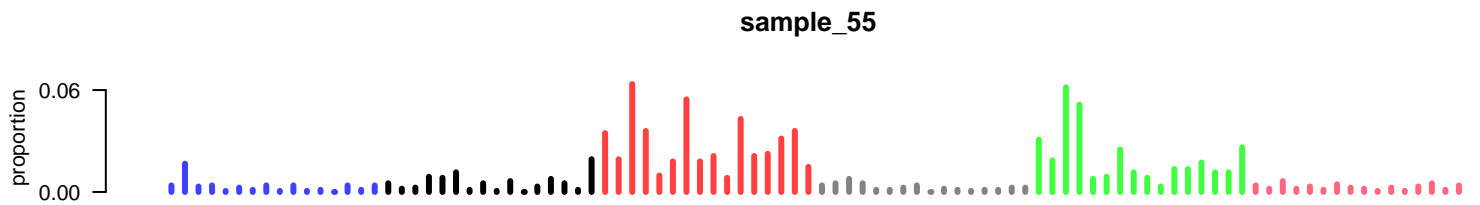
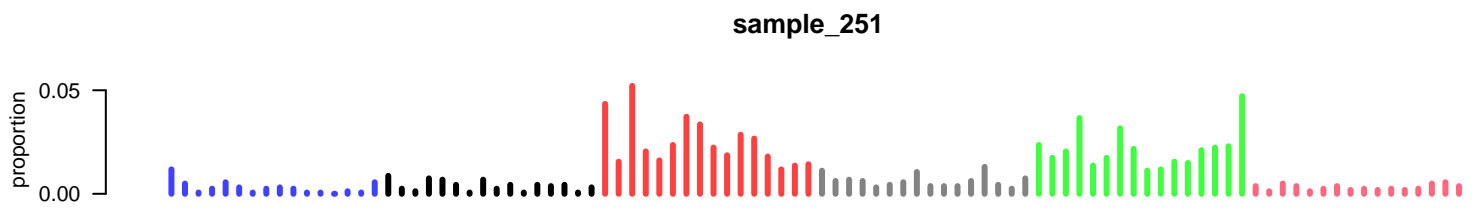
sample_970



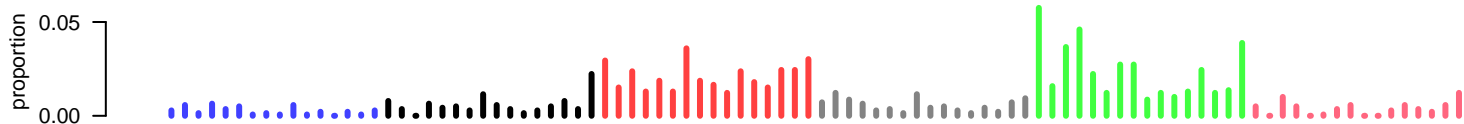
sample_40



preceded by 5'
followed by 3'



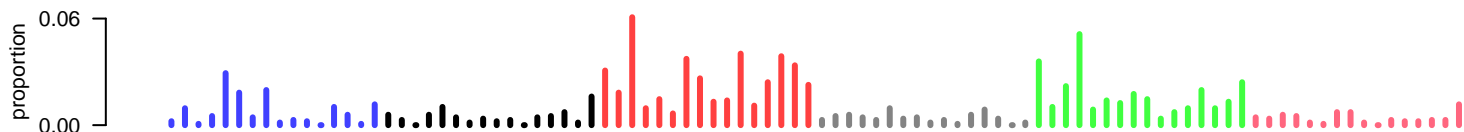
sample_732



sample_812



sample_213



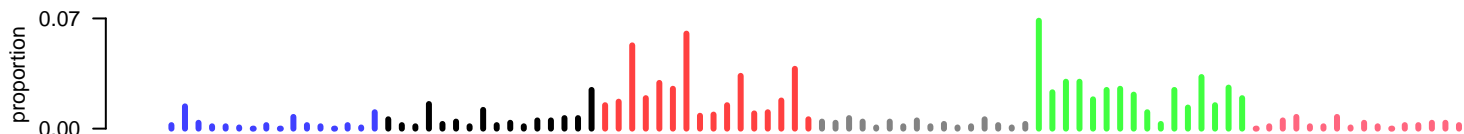
sample_564



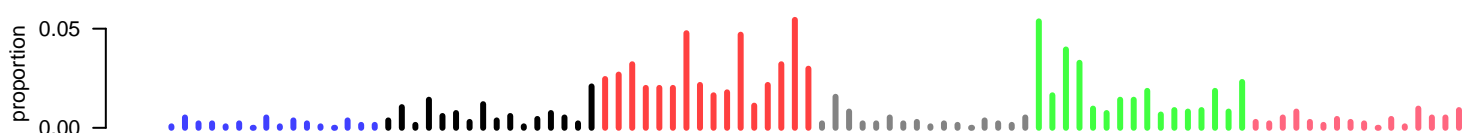
sample_426



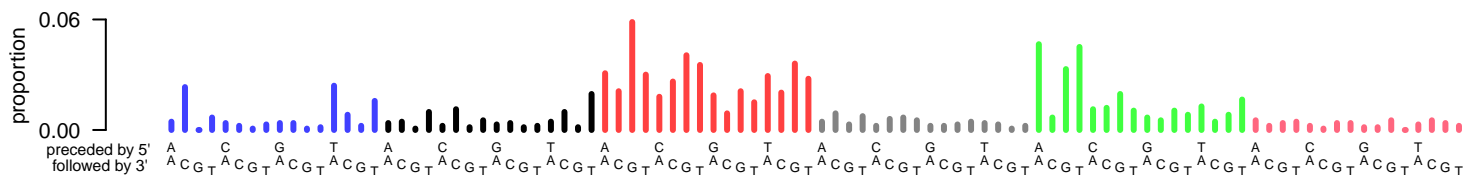
sample_496

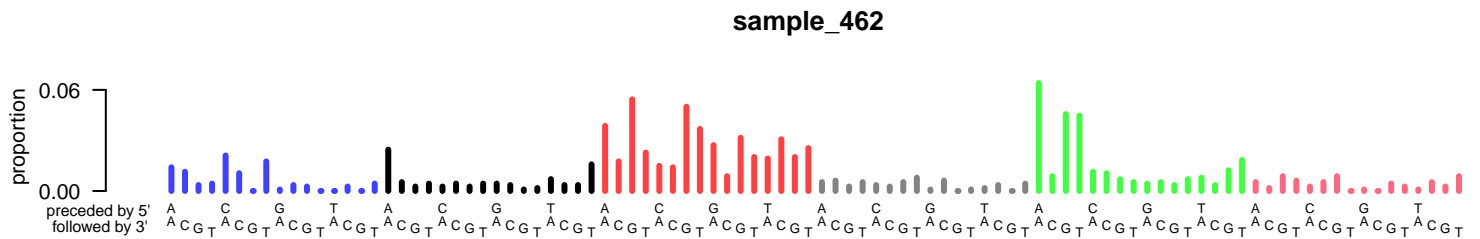
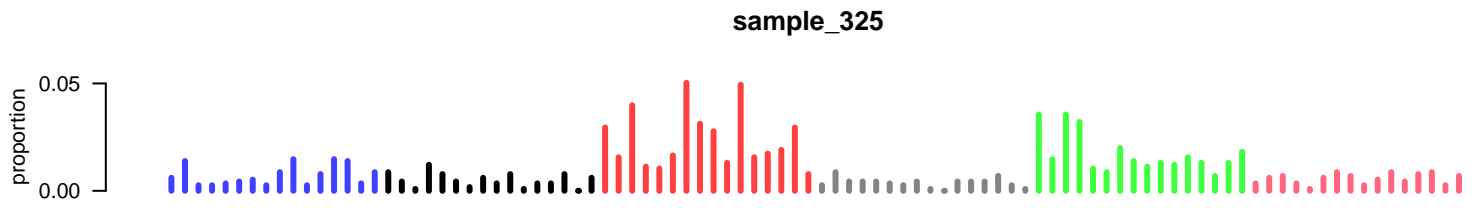
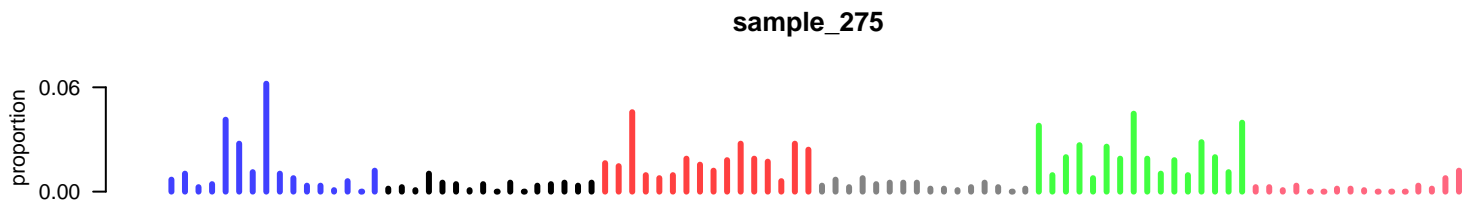
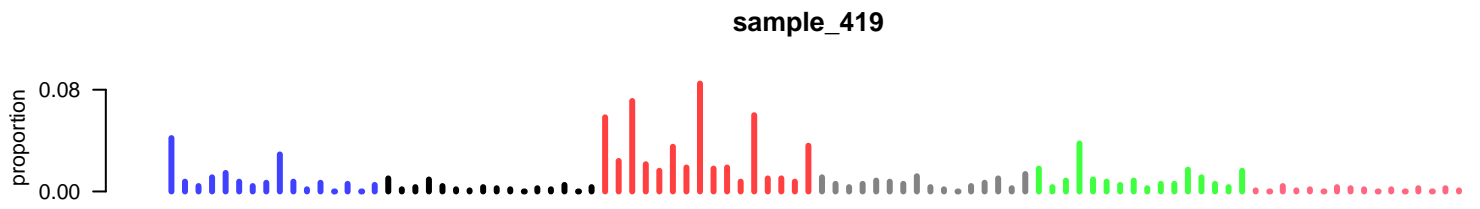
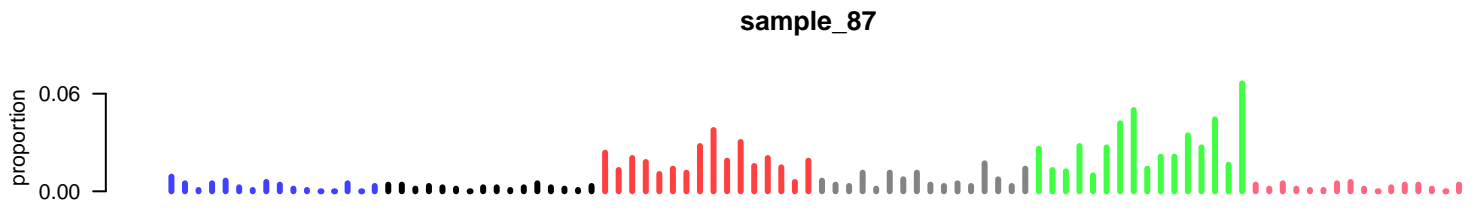
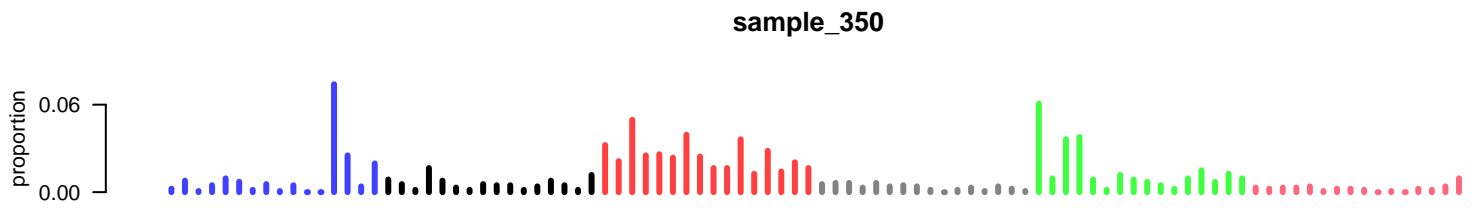
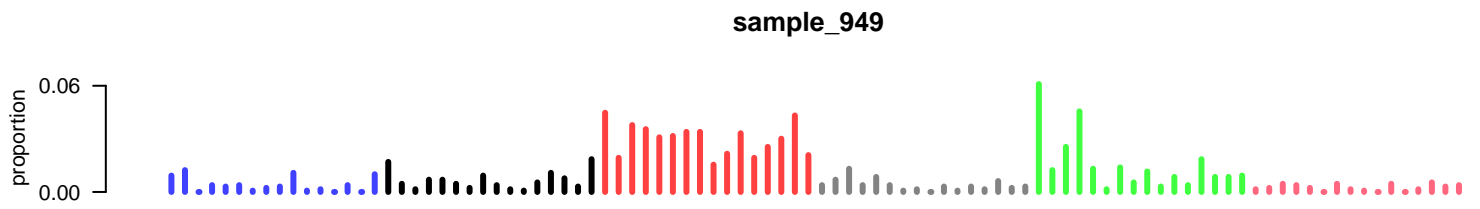
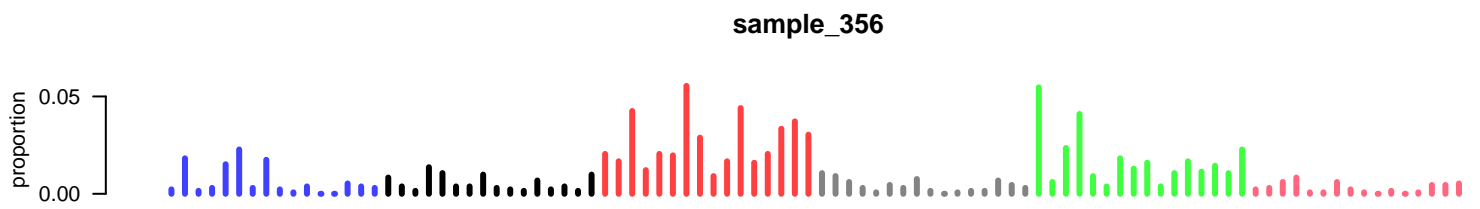


sample_525



sample_850





sample_592



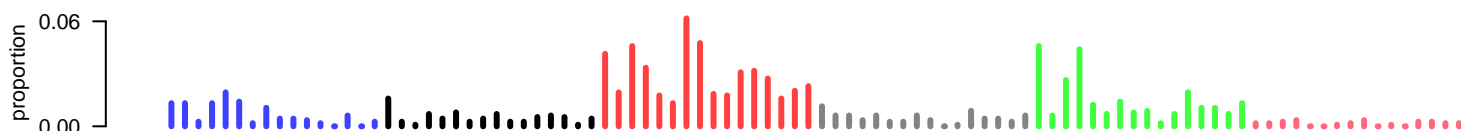
sample_168



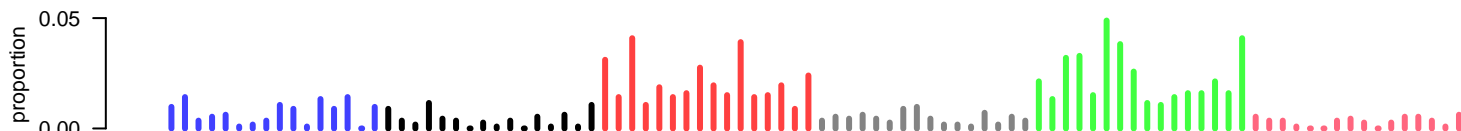
sample_816



sample_420



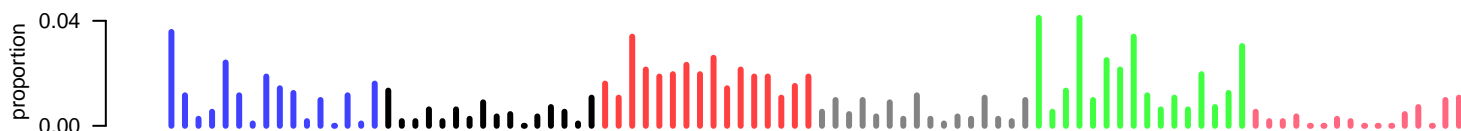
sample_195



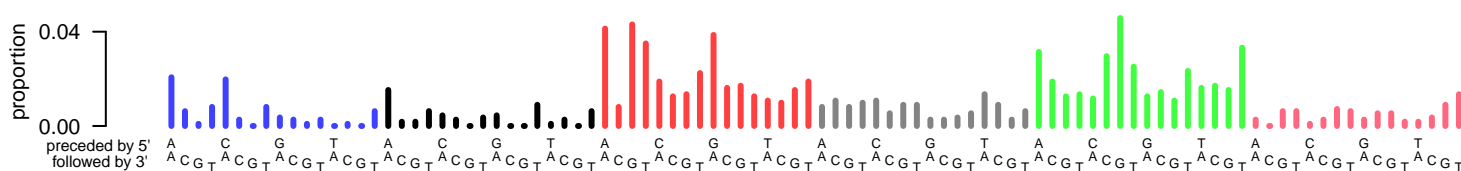
sample_412



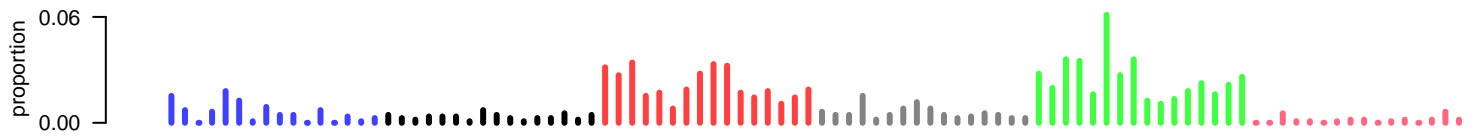
sample_329



sample_972



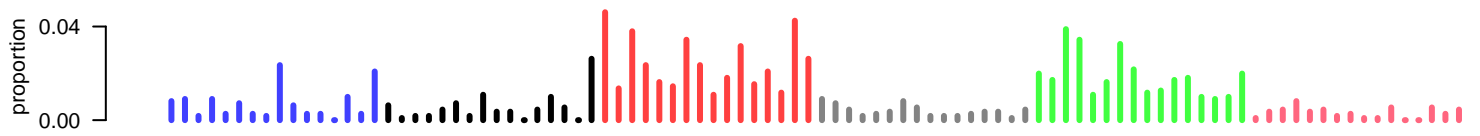
sample_340



sample_587



sample_142



sample_684



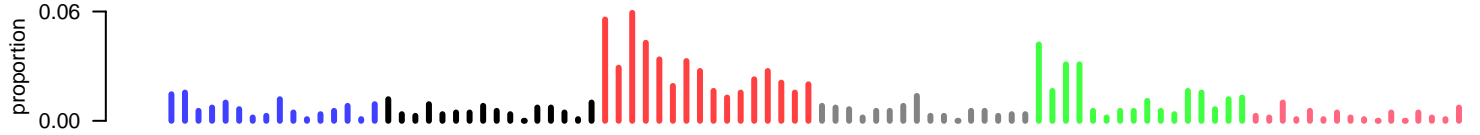
sample_997



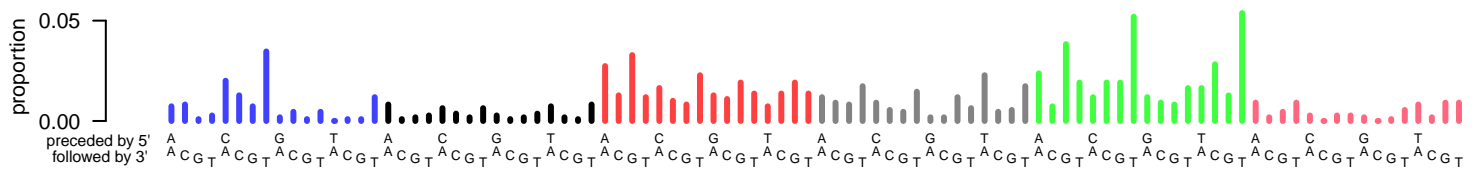
sample_513

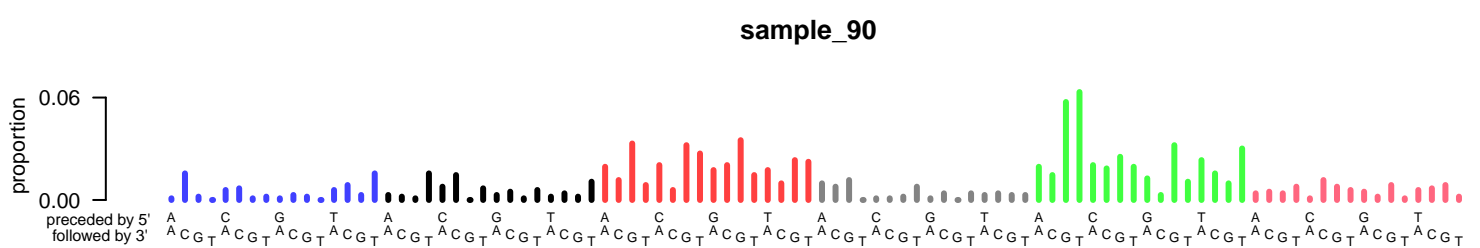
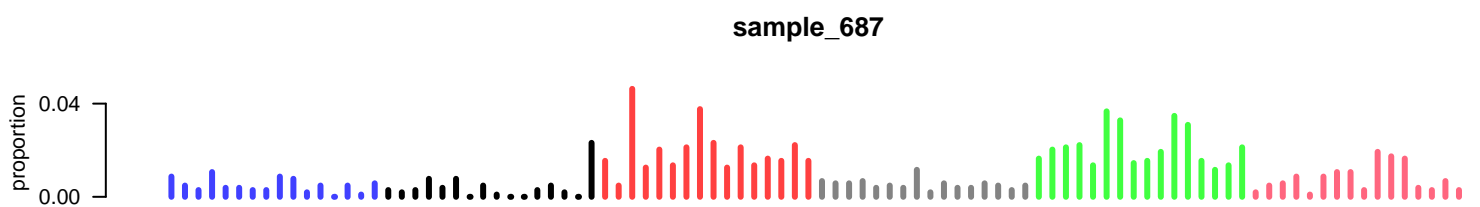
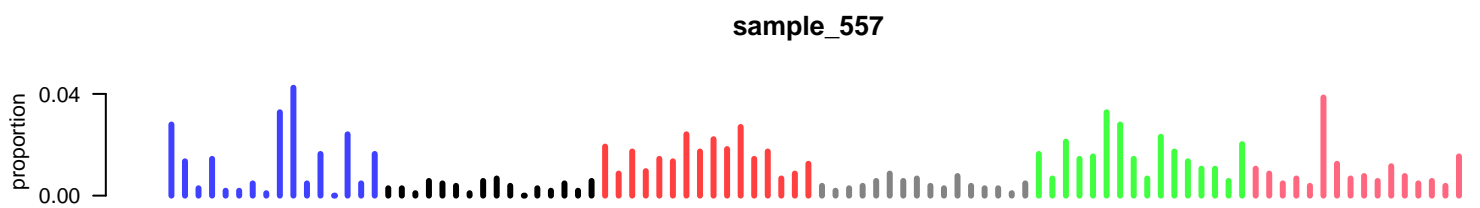
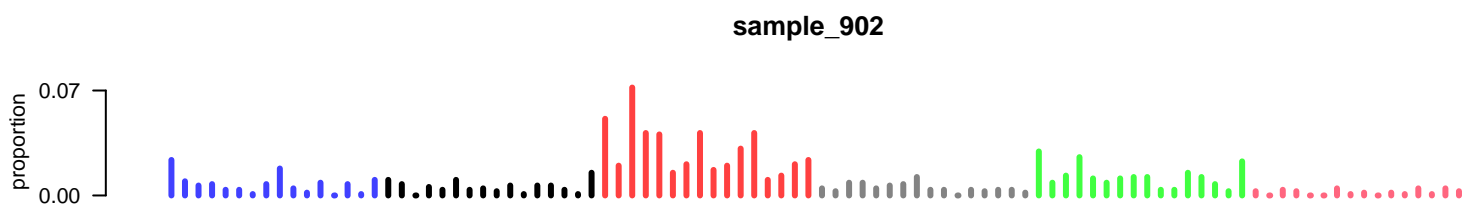
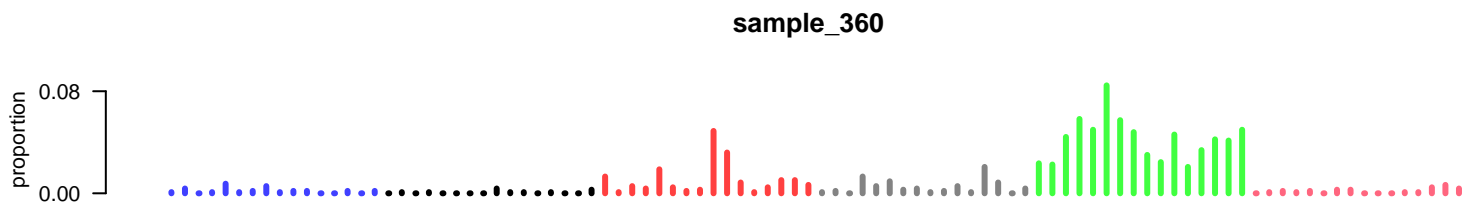
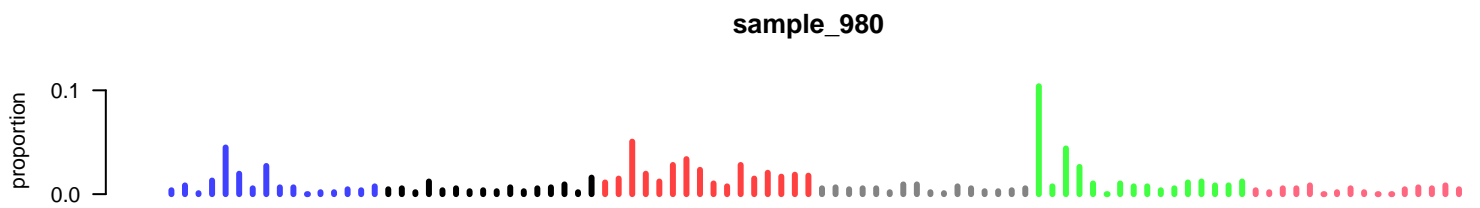
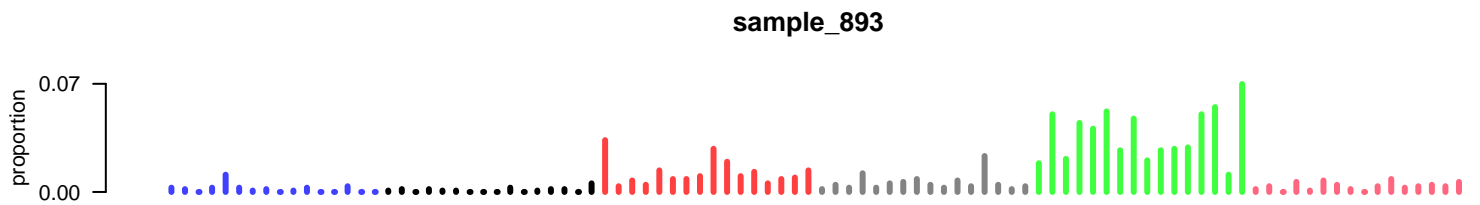
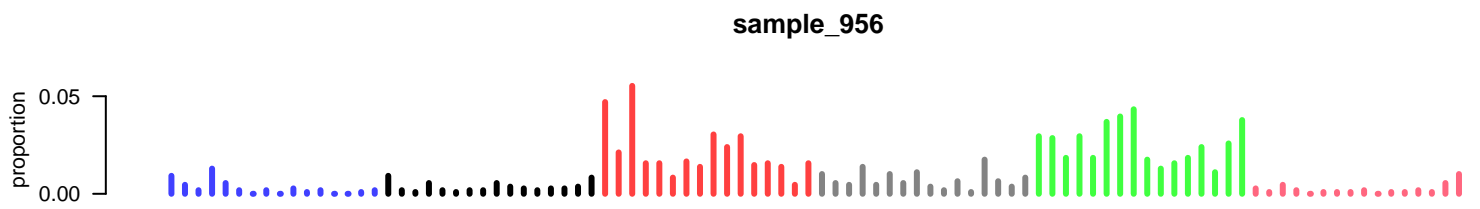


sample_345



sample_697





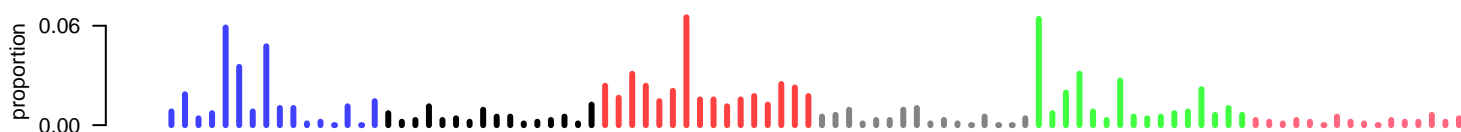
sample_171



sample_354



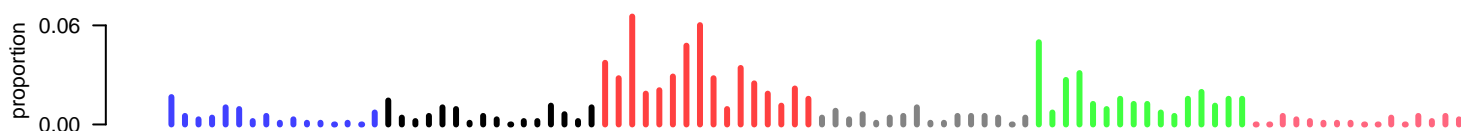
sample_962



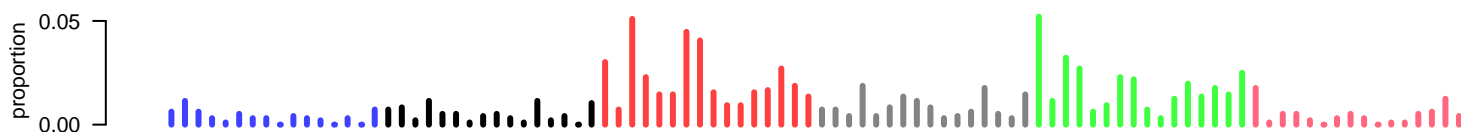
sample_765



sample_676



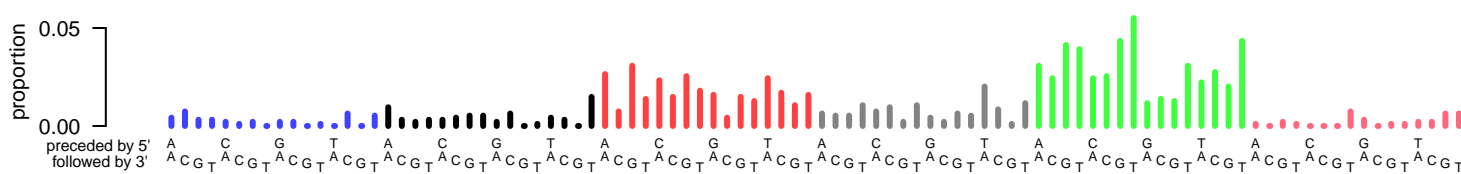
sample_598

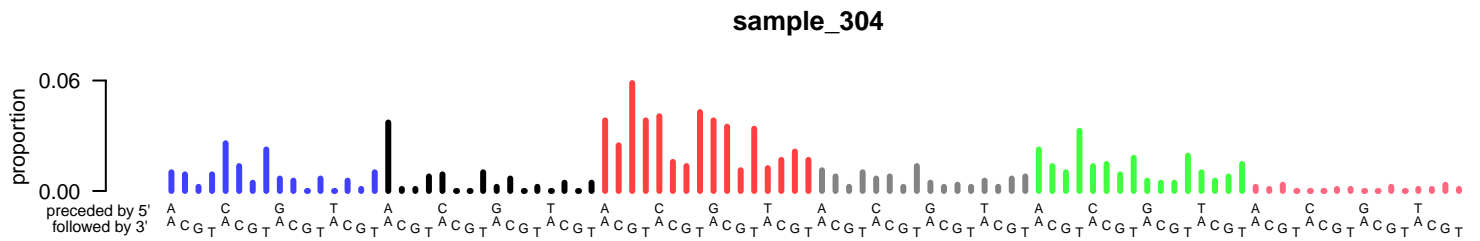
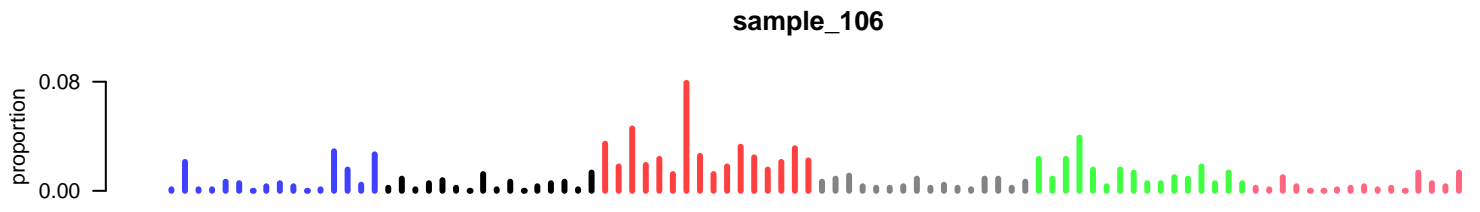
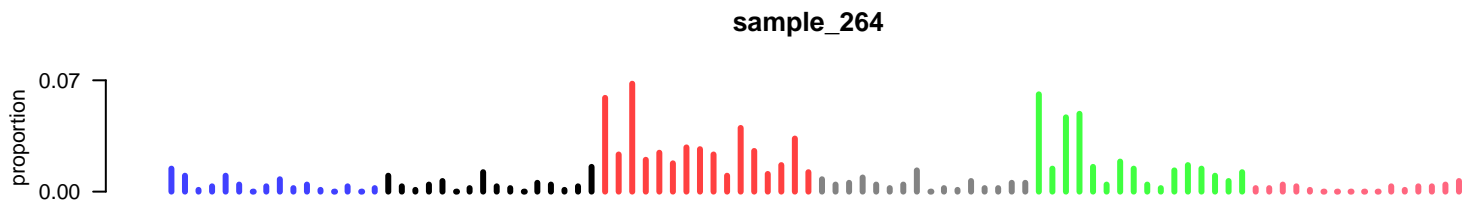
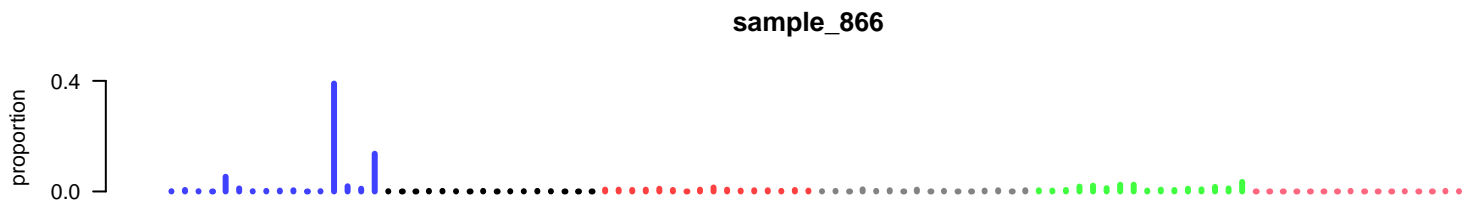
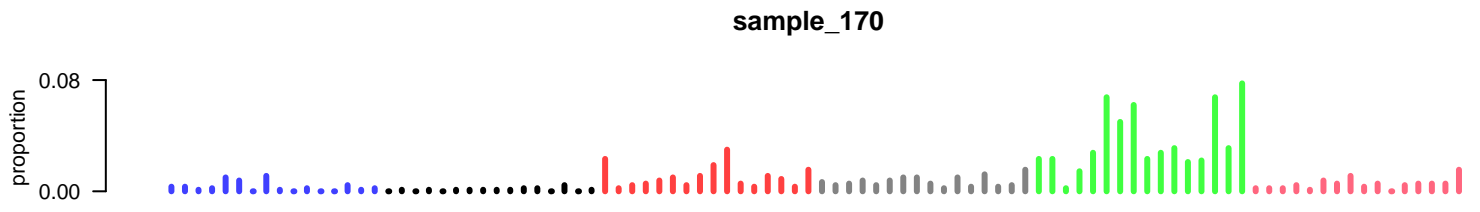
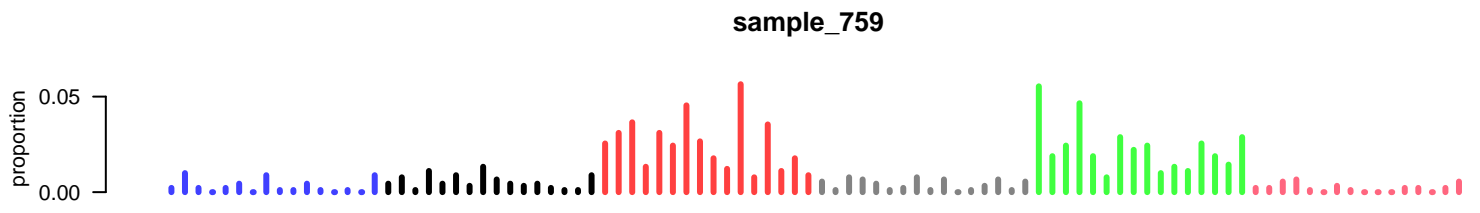
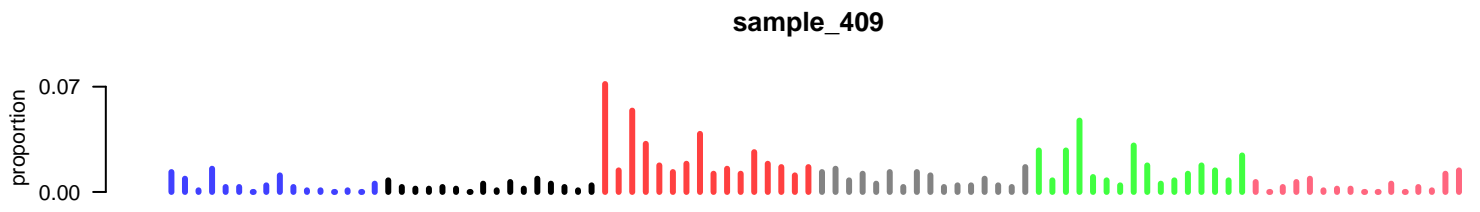
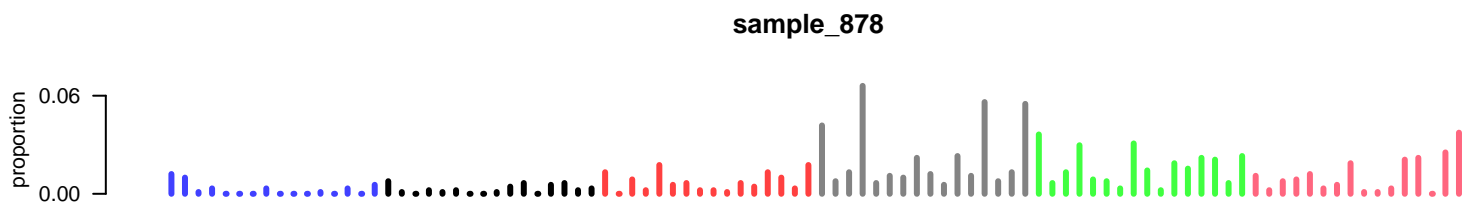


sample_167



sample_519





sample_245



sample_192



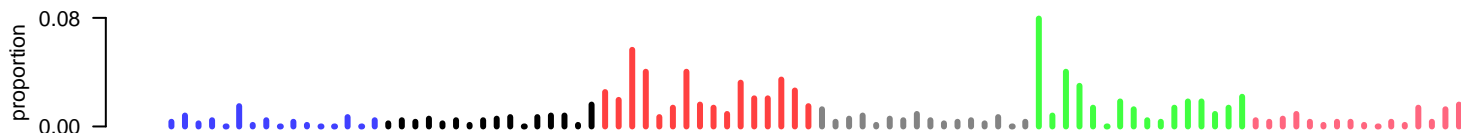
sample_891



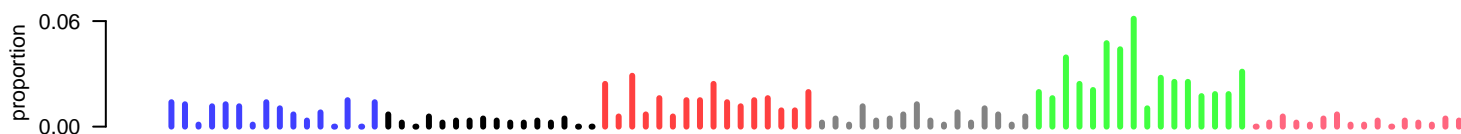
sample_204



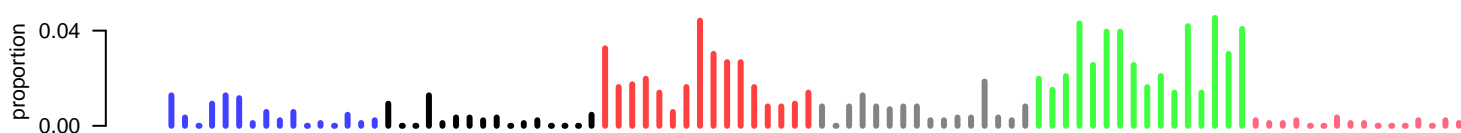
sample_277



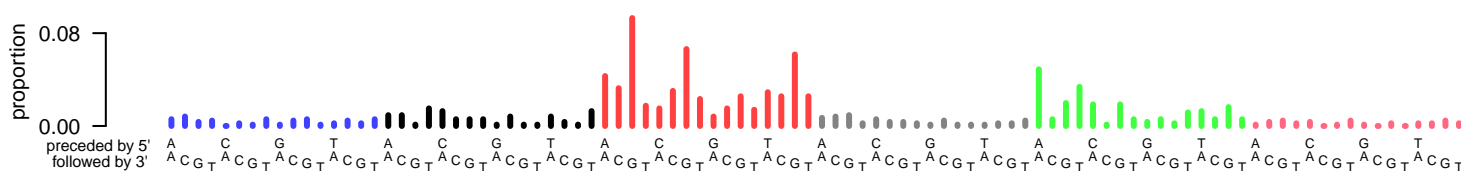
sample_313



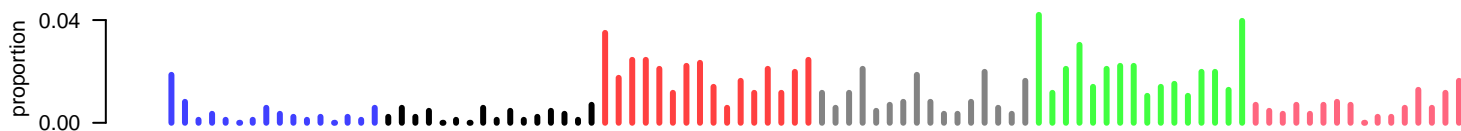
sample_800



sample_954



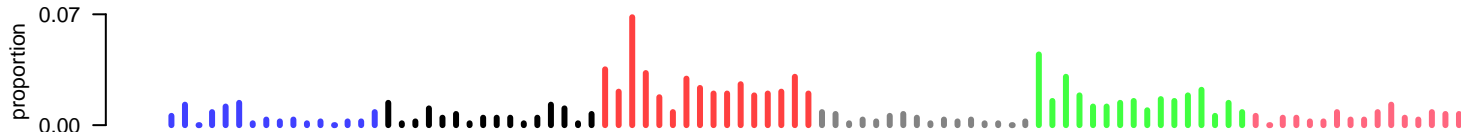
sample_782



sample_272



sample_679



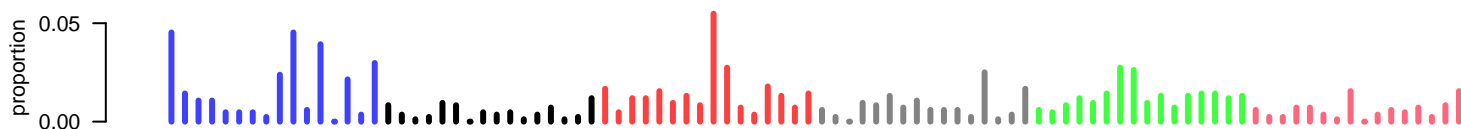
sample_148



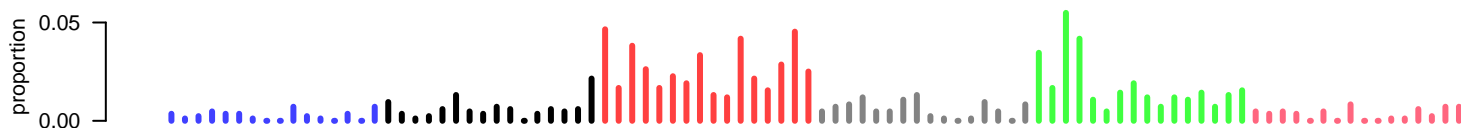
sample_10



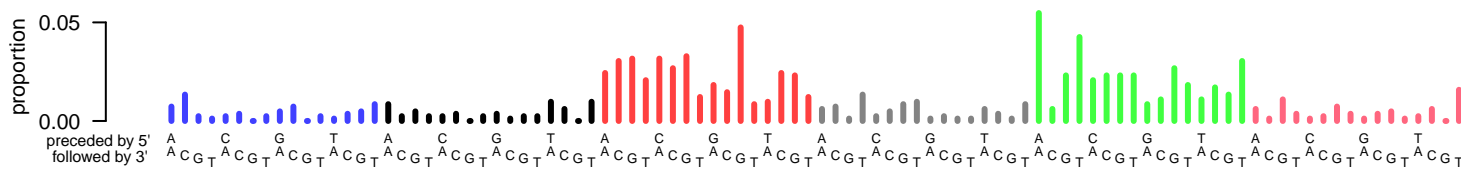
sample_758

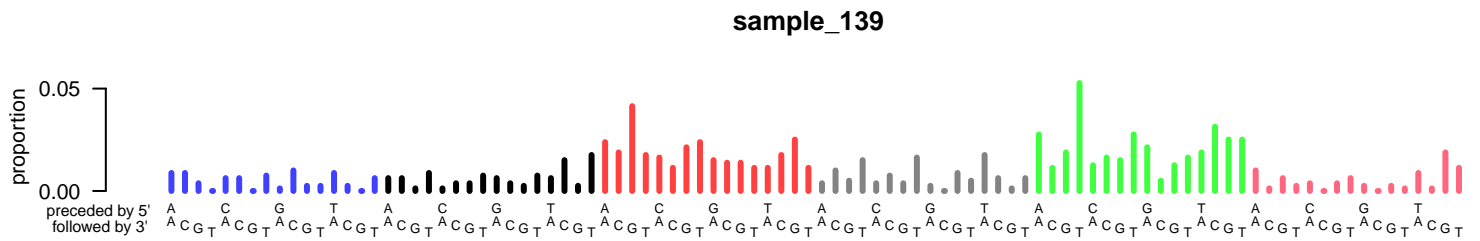
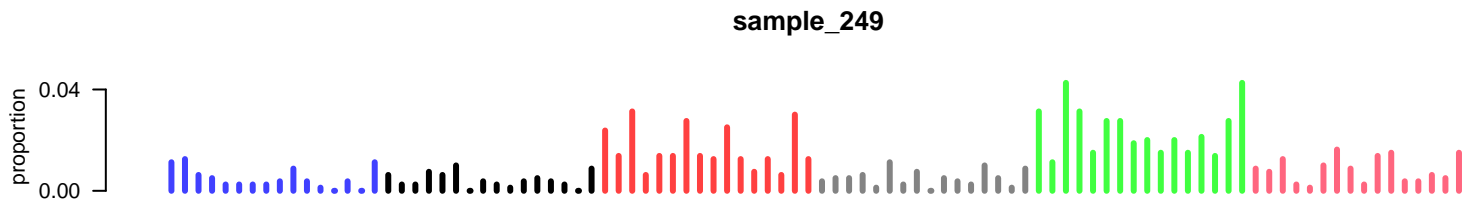
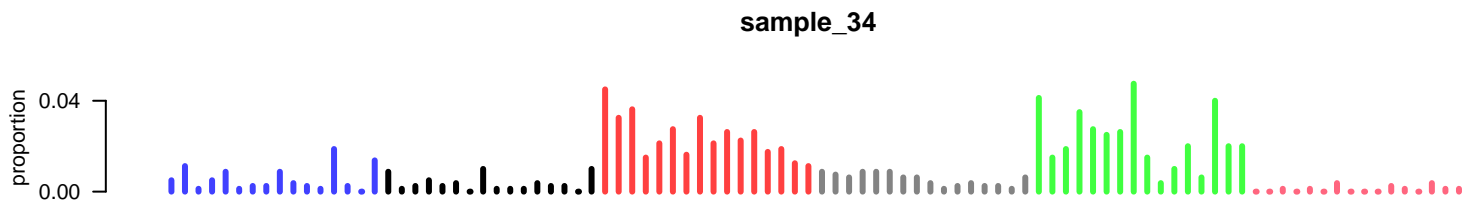
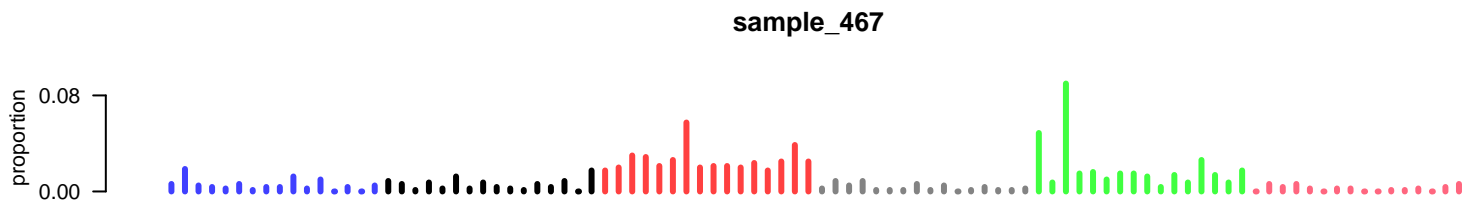
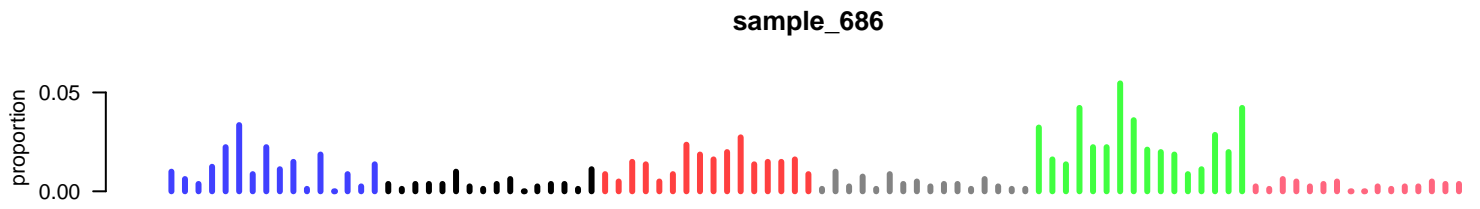
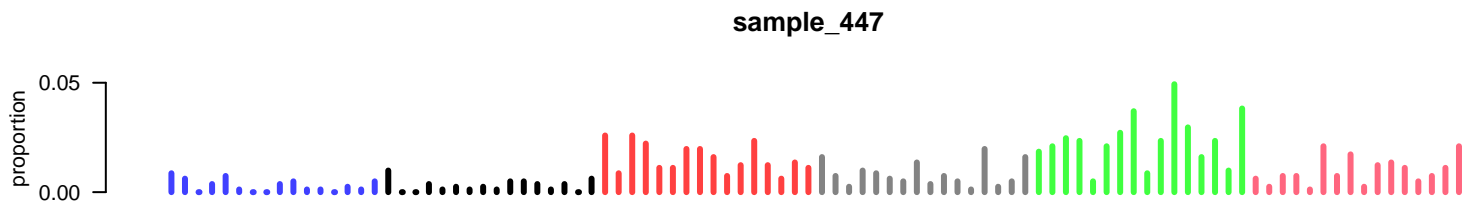
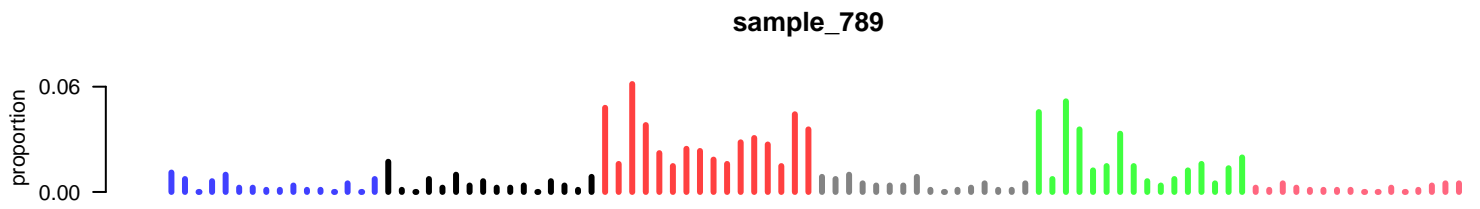
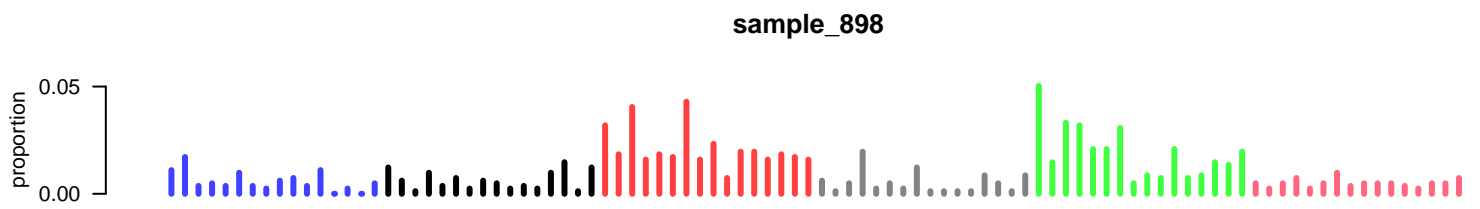


sample_763

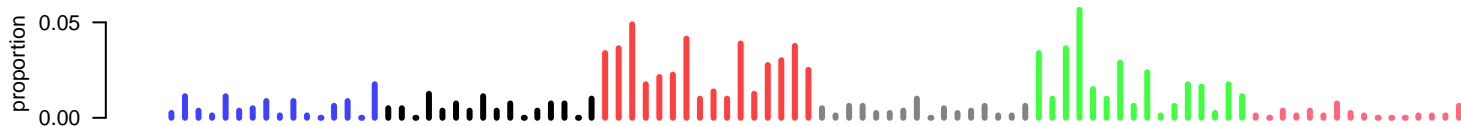


sample_416





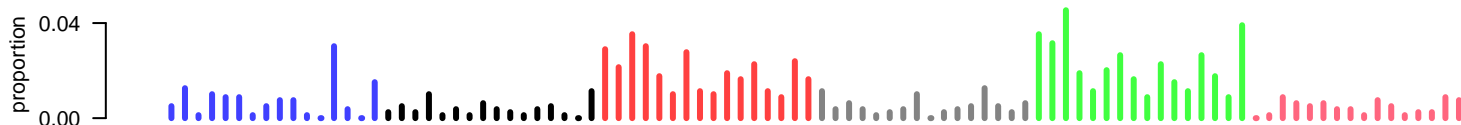
sample_867



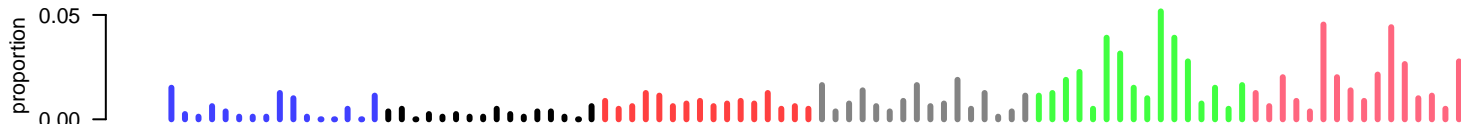
sample_918



sample_278



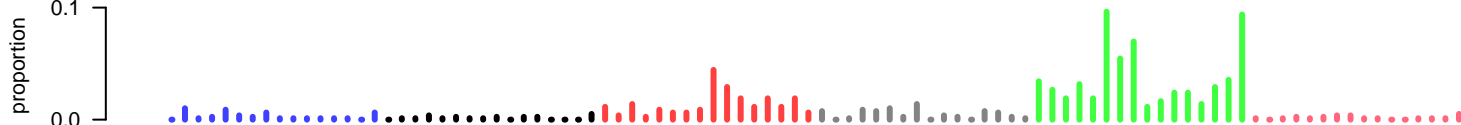
sample_981



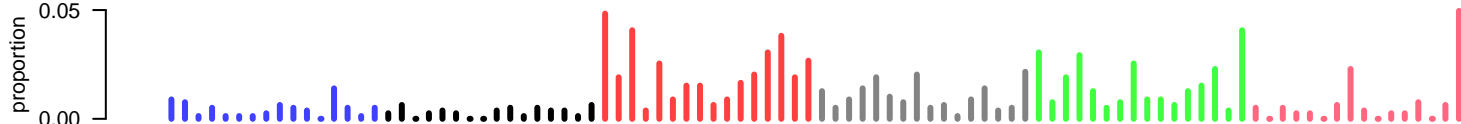
sample_373



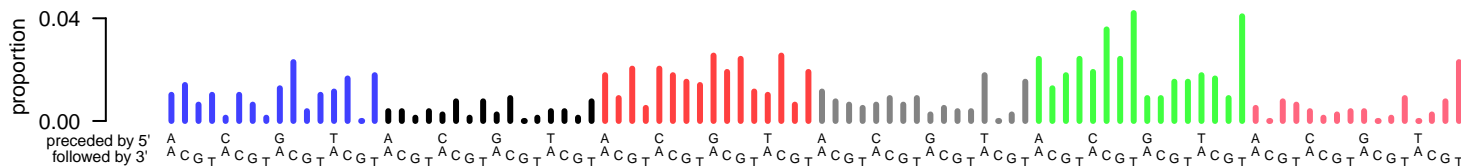
sample_974

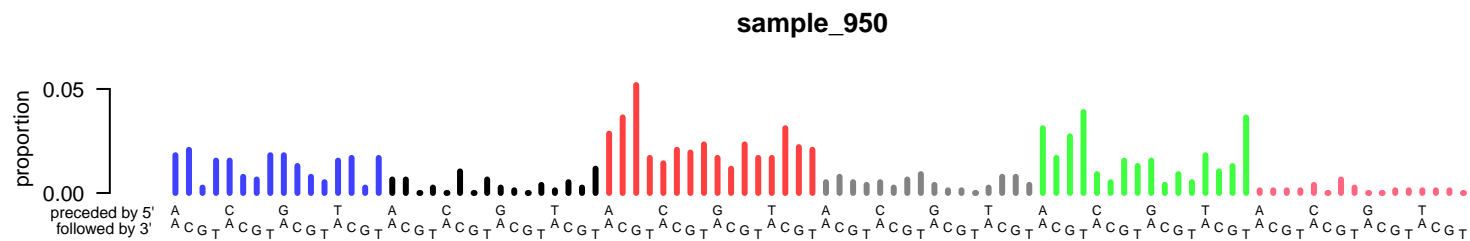
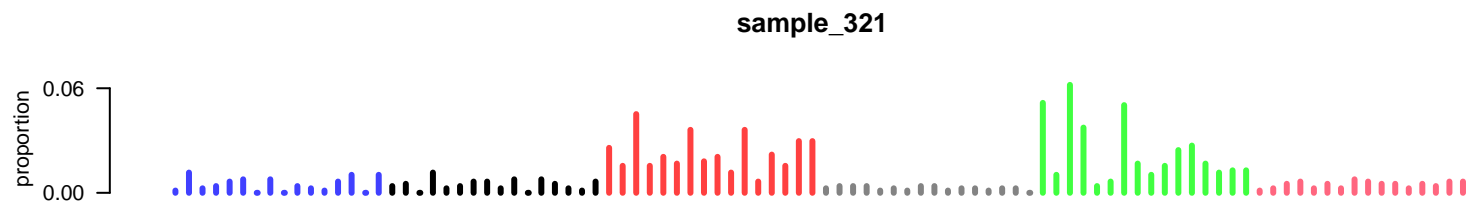
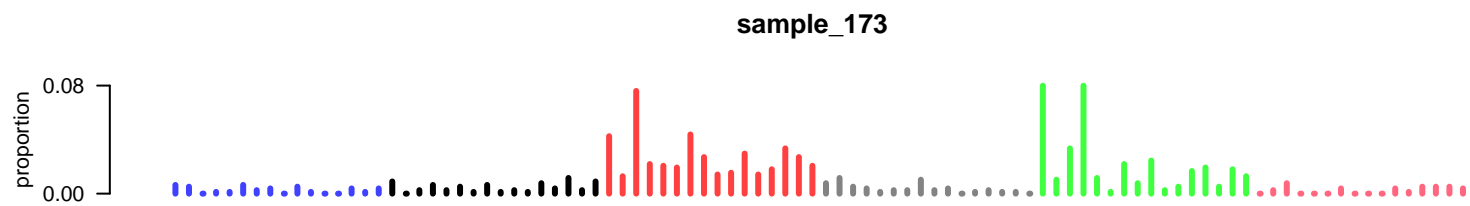
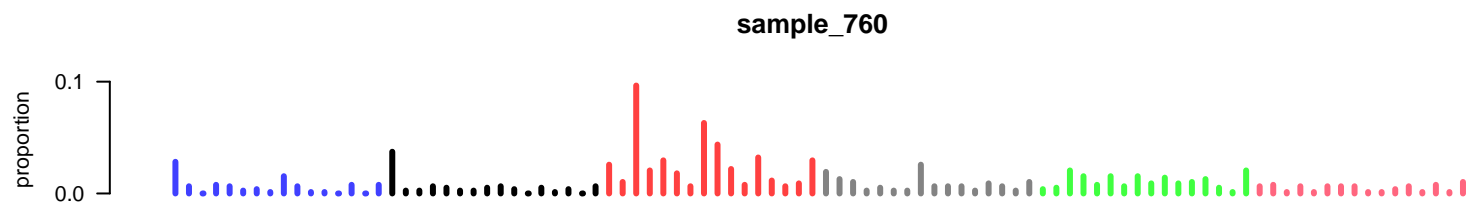
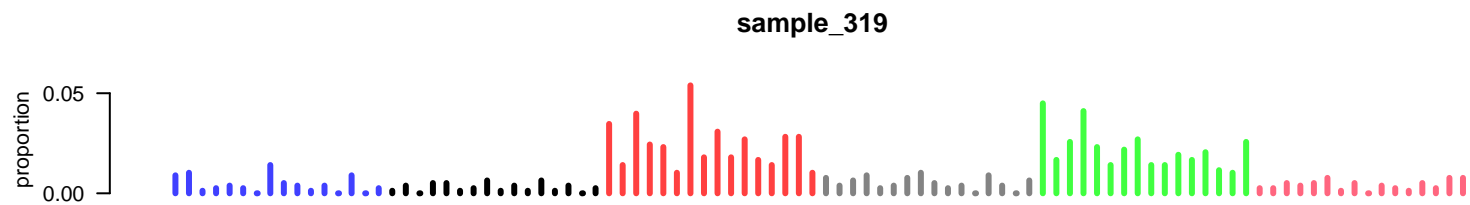
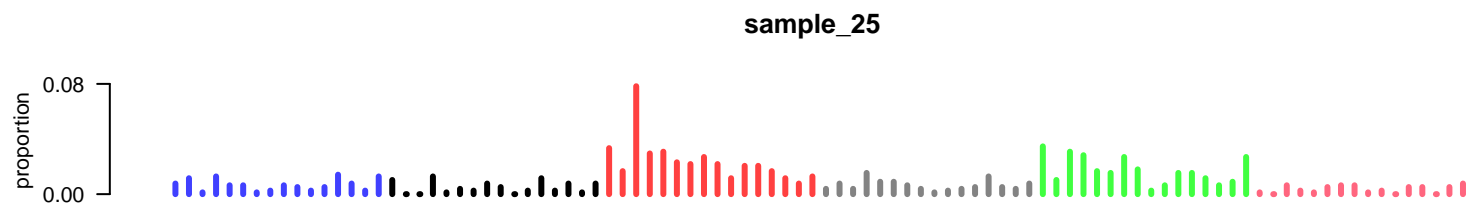
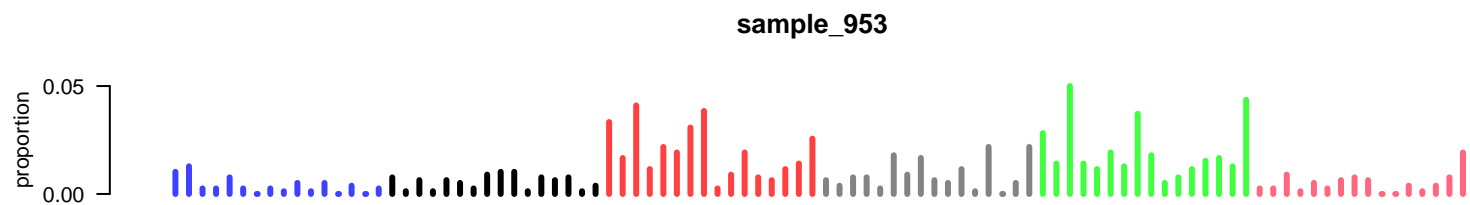
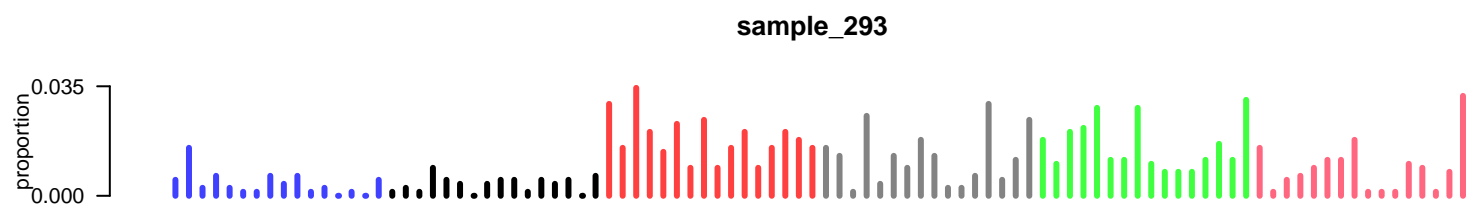


sample_201



sample_52





sample_967



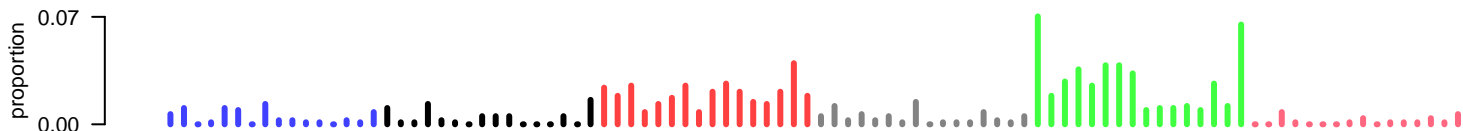
sample_571



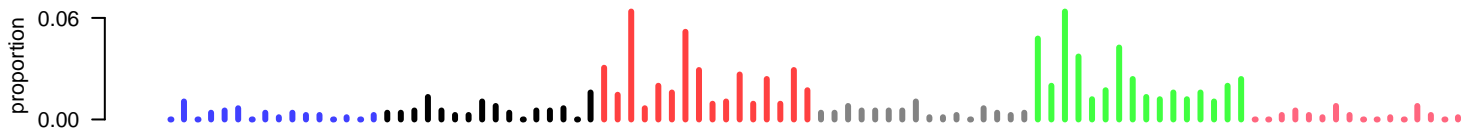
sample_499



sample_16



sample_547



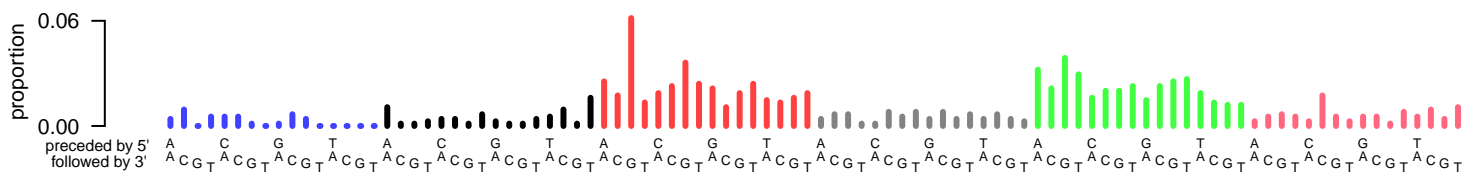
sample_309



sample_858



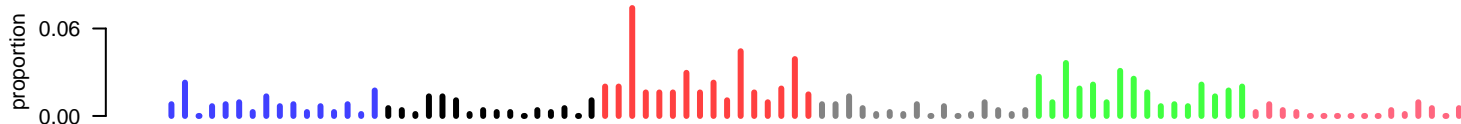
sample_307



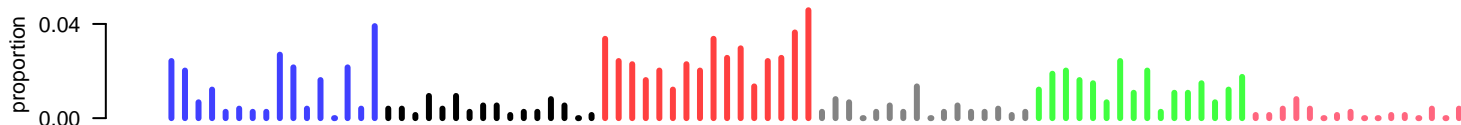
sample_811



sample_931



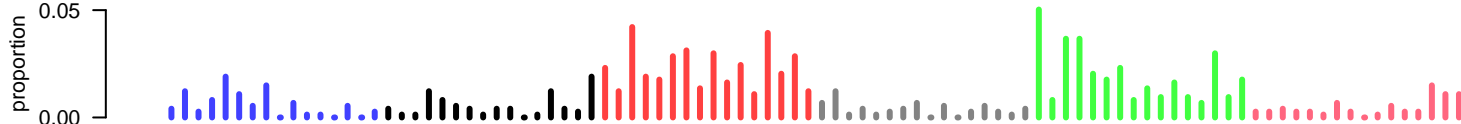
sample_470



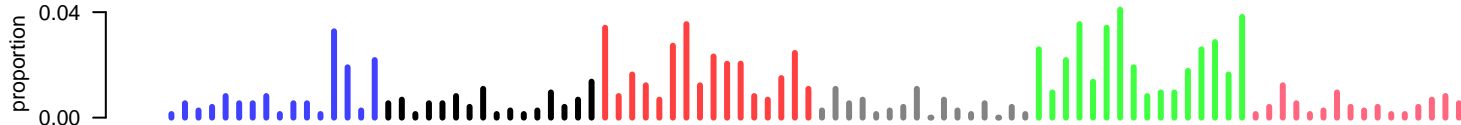
sample_147



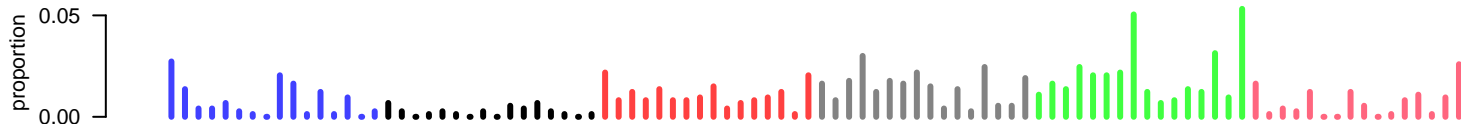
sample_279



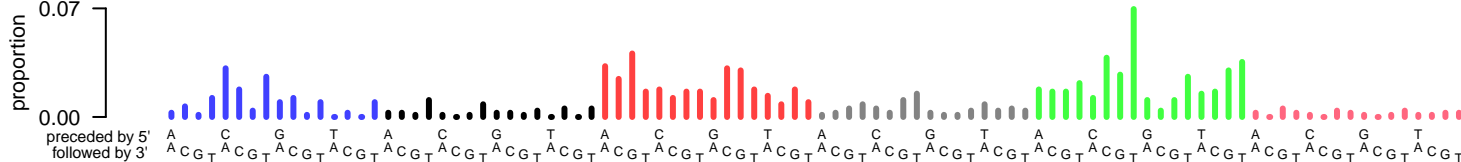
sample_284

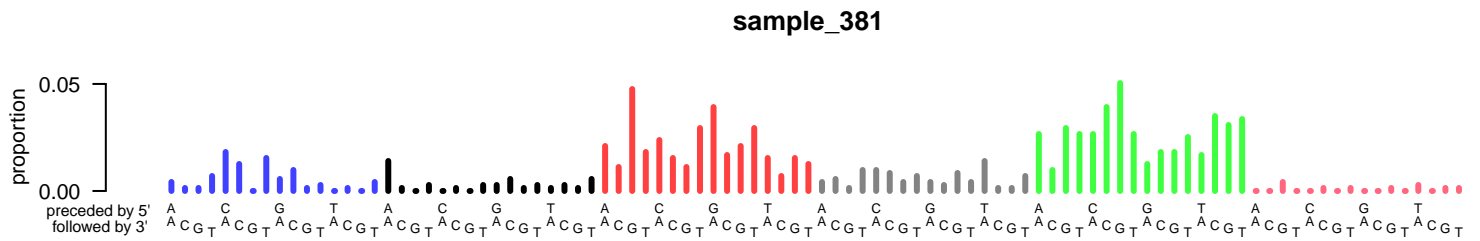
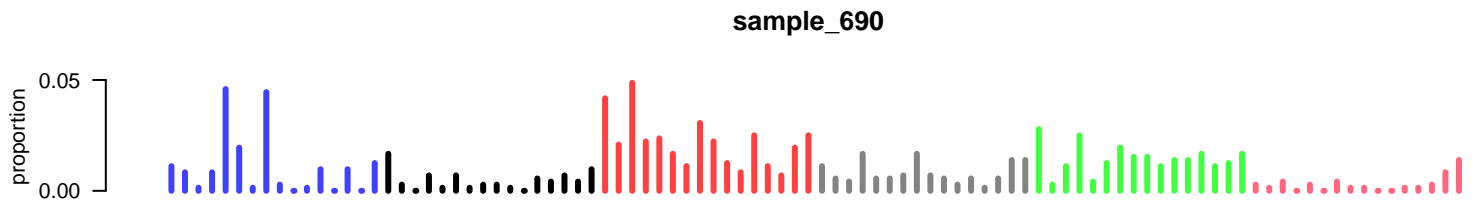
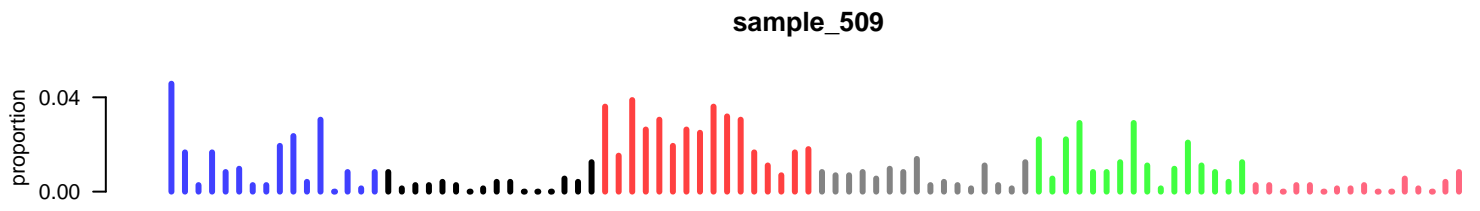
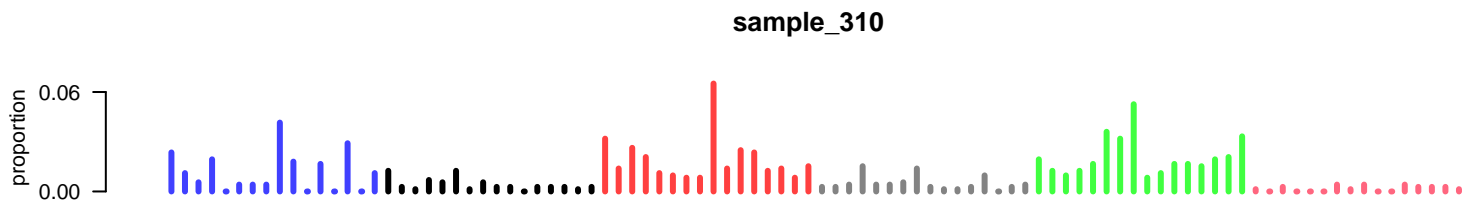
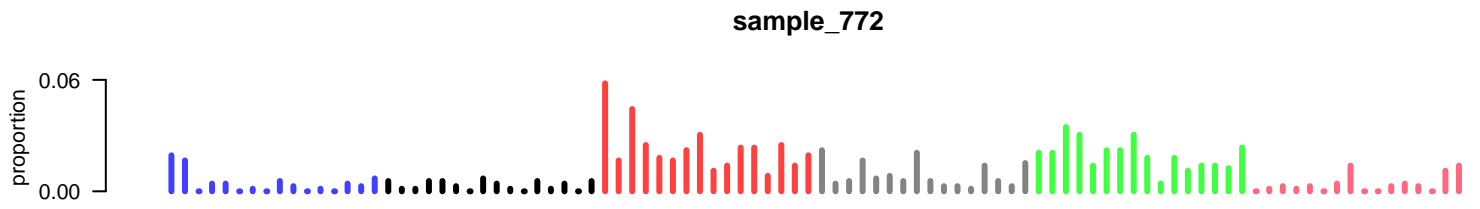
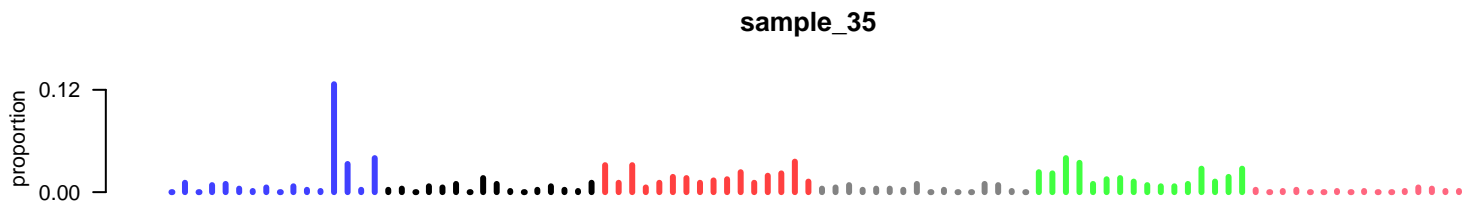
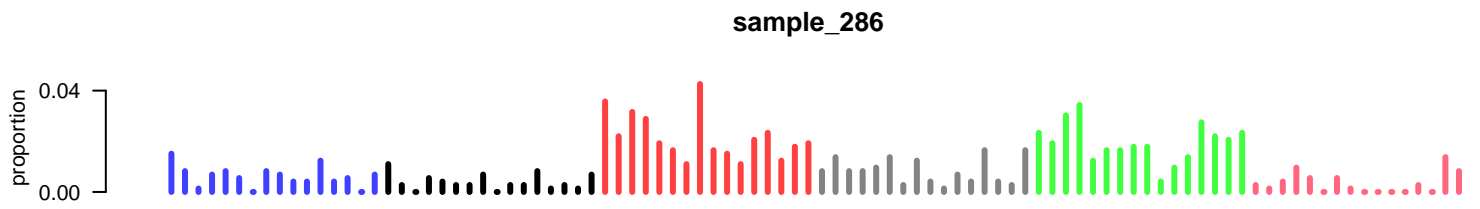
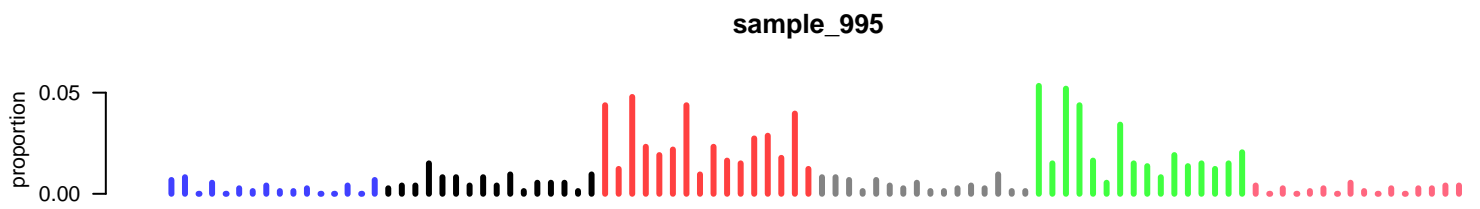


sample_323

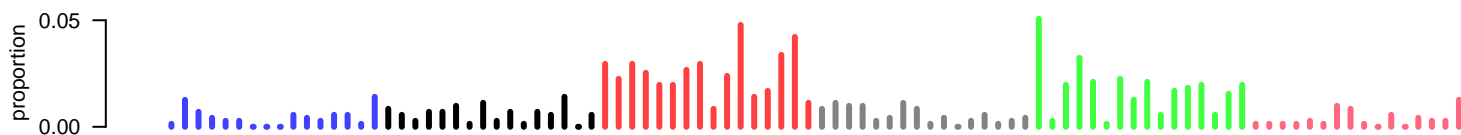


sample_501

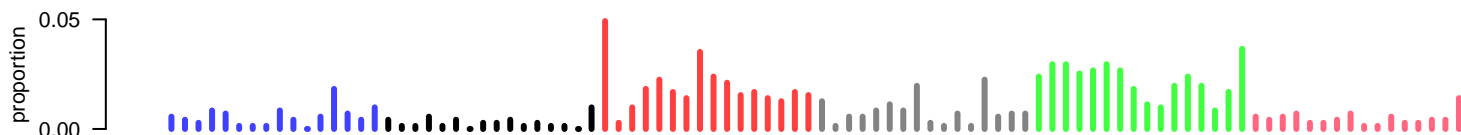




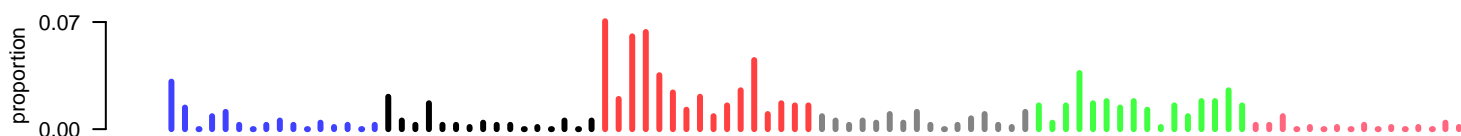
sample_206



sample_337



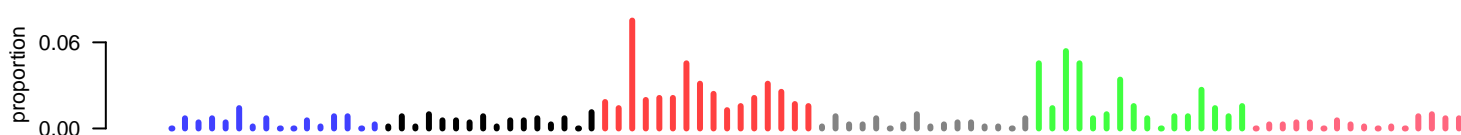
sample_700



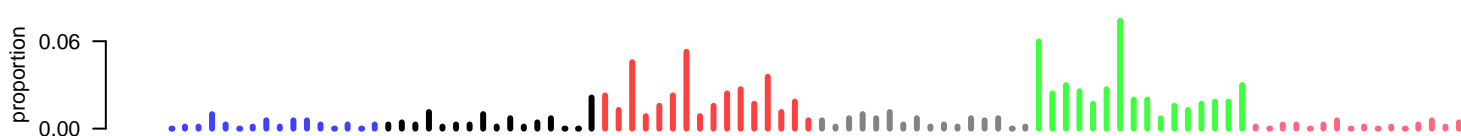
sample_334



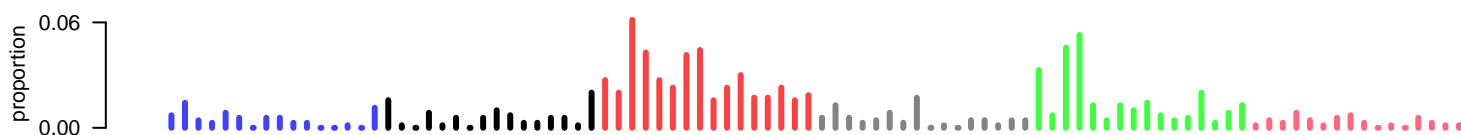
sample_792



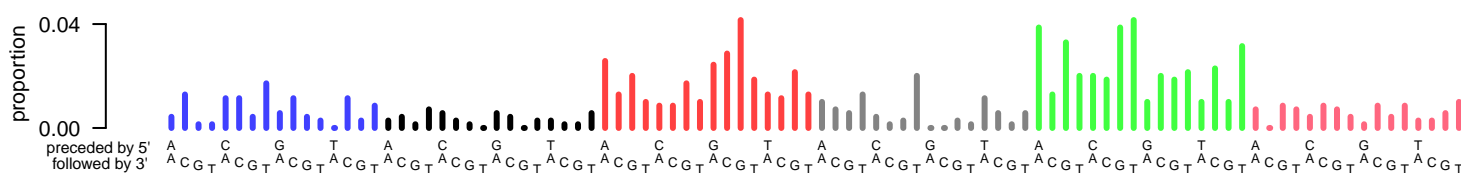
sample_523



sample_633



sample_538



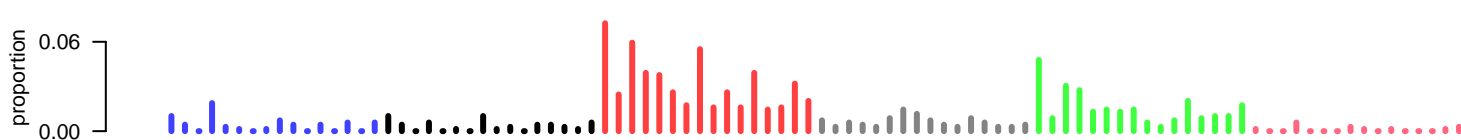
sample_888



sample_708



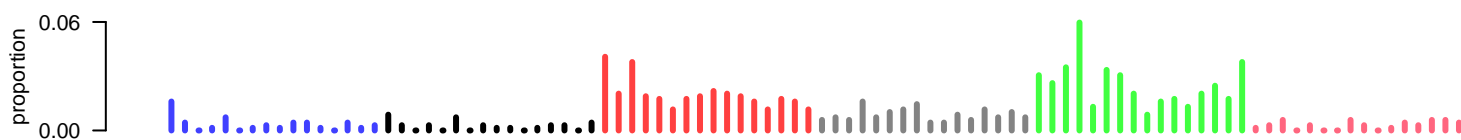
sample_464



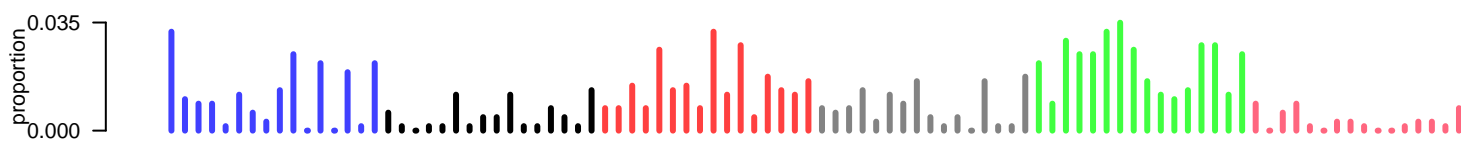
sample_663



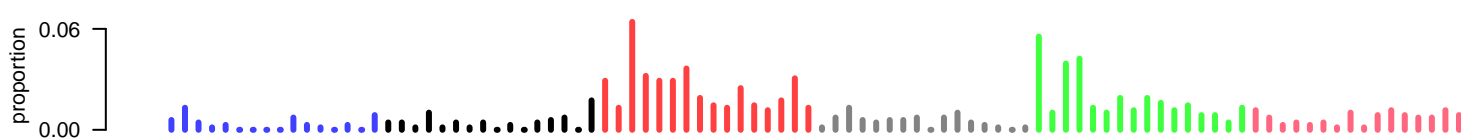
sample_505



sample_630



sample_660



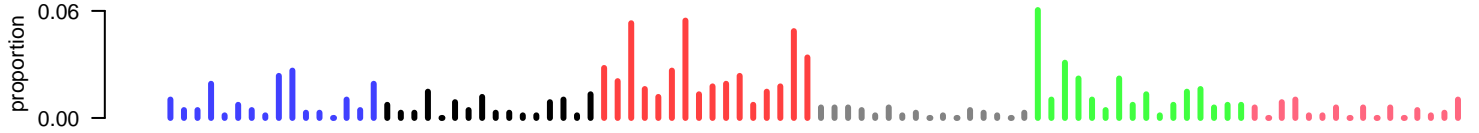
sample_215



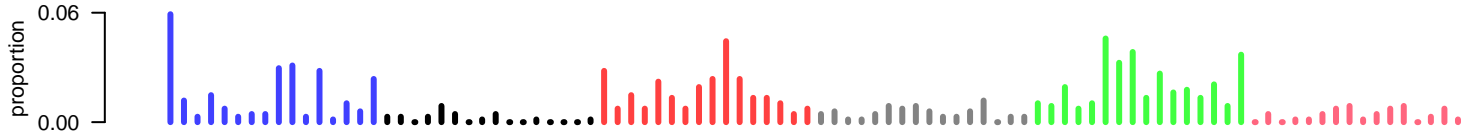
sample_493



sample_140



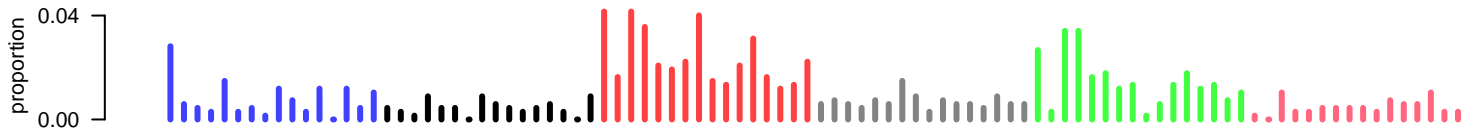
sample_117



sample_696



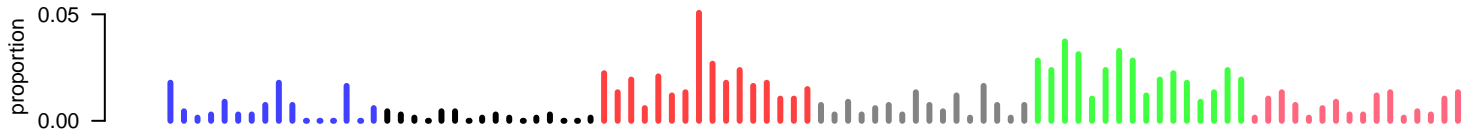
sample_8



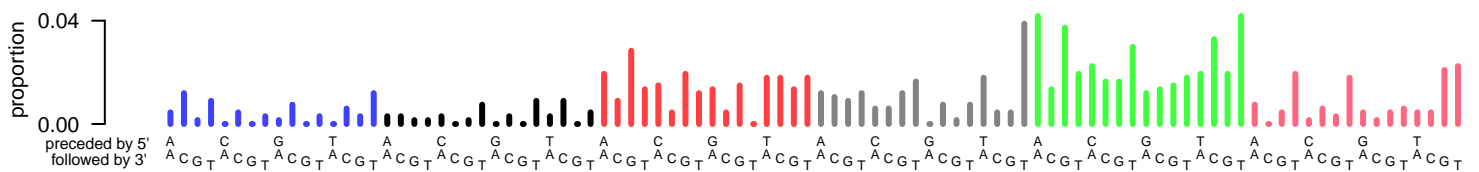
sample_653



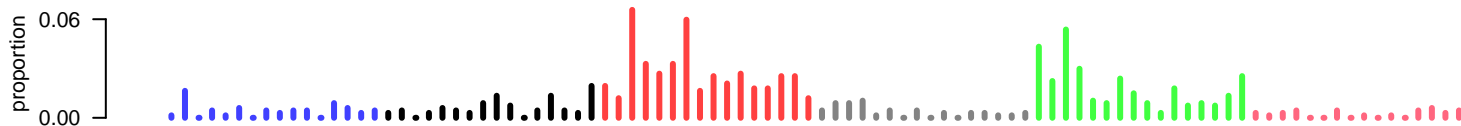
sample_768



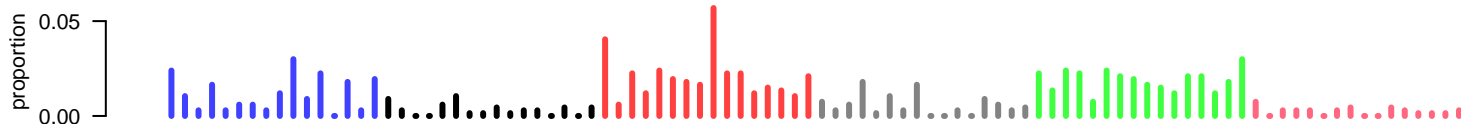
sample_289



sample_578



sample_542



sample_752



sample_482



sample_352



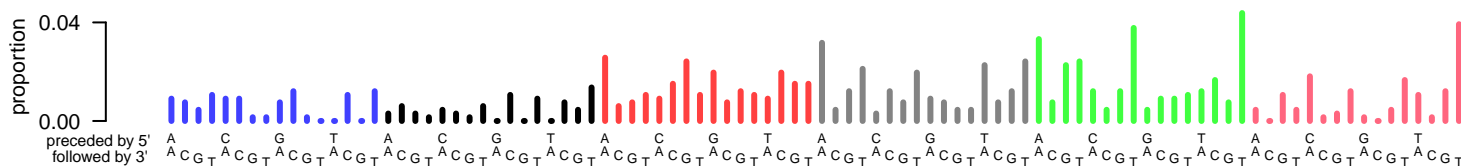
sample_424



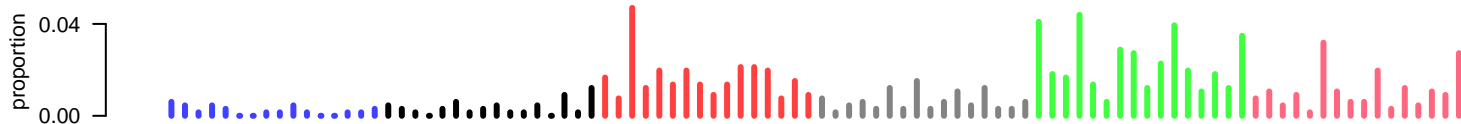
sample_694



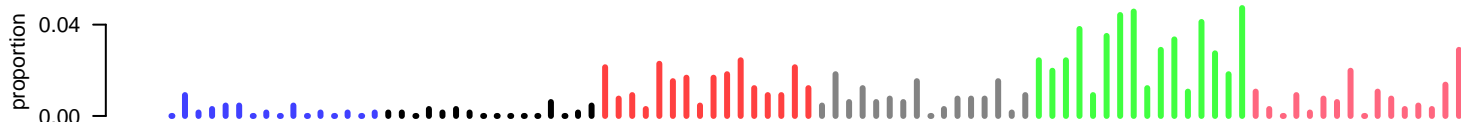
sample_209



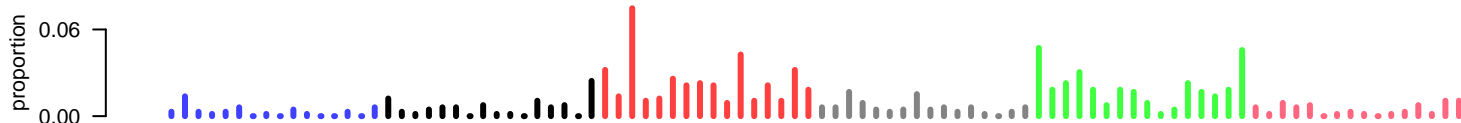
sample_285



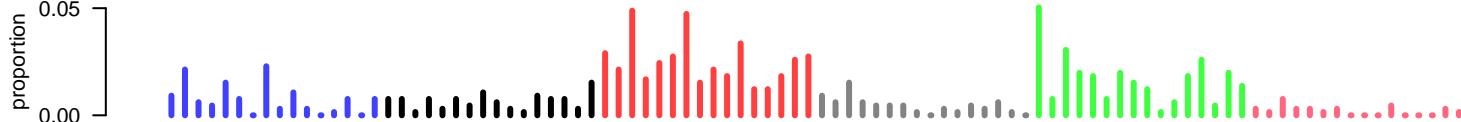
sample_683



sample_685



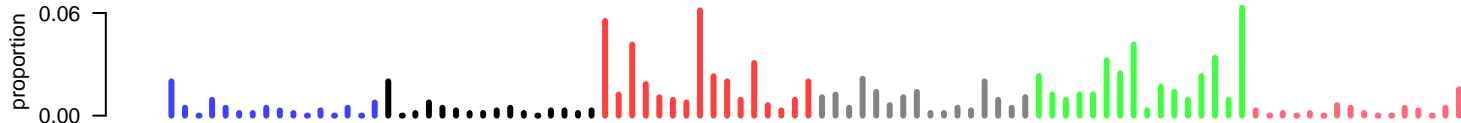
sample_28



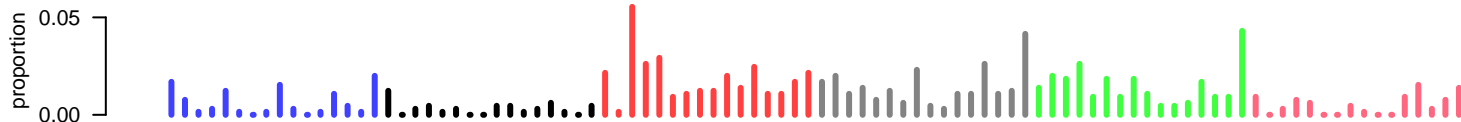
sample_227



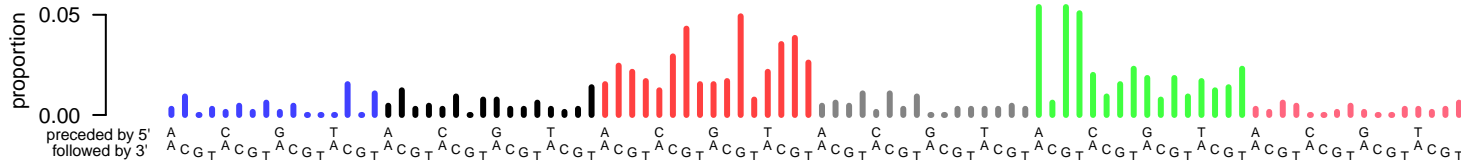
sample_105

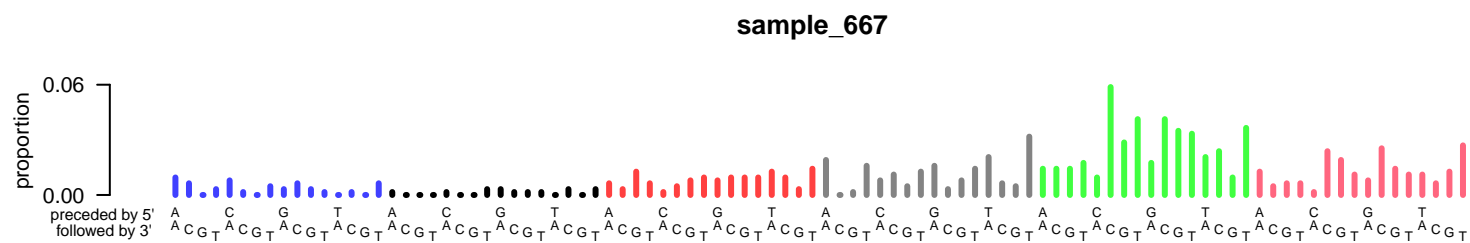
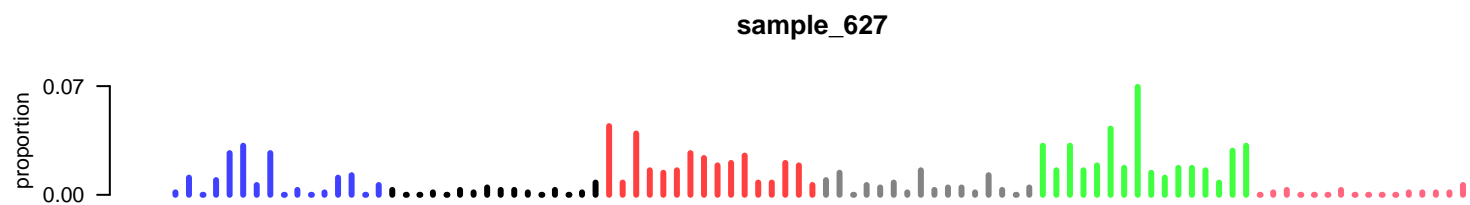
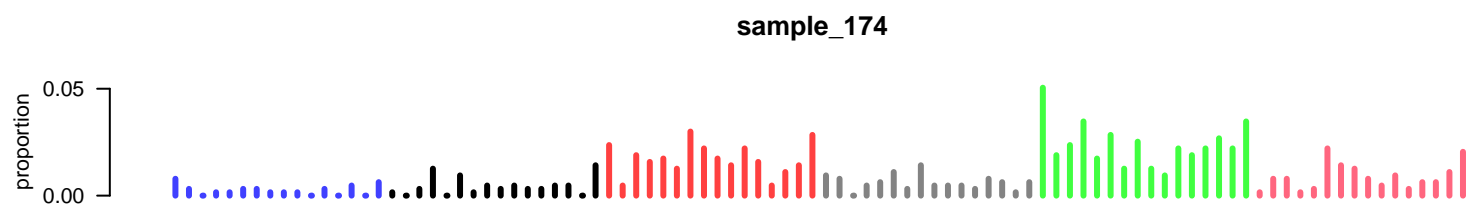
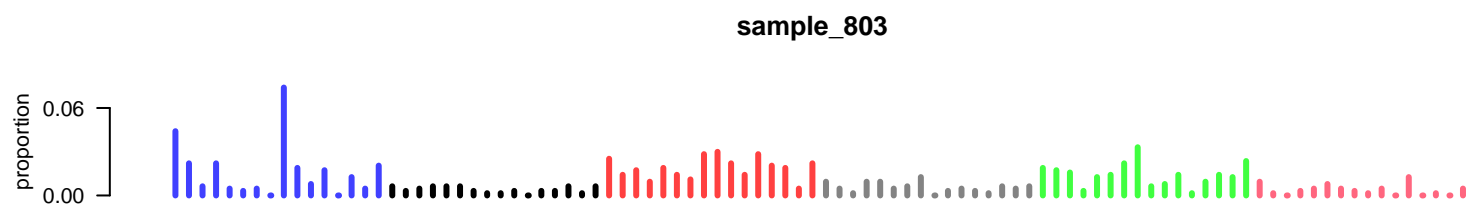
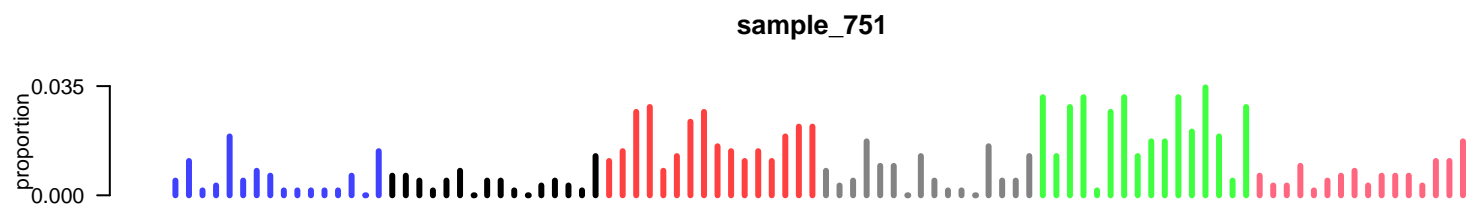
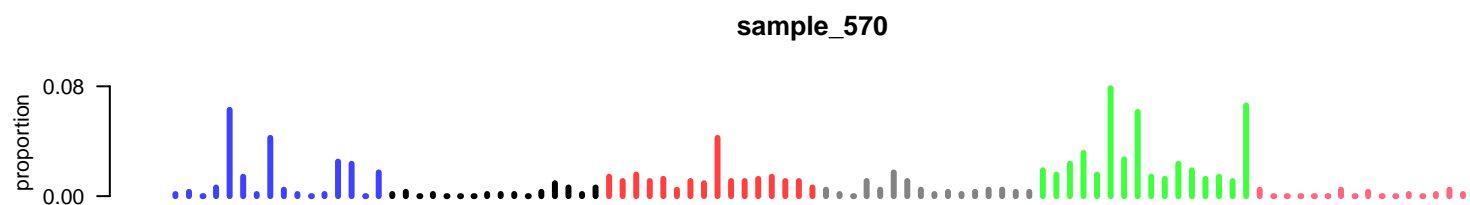
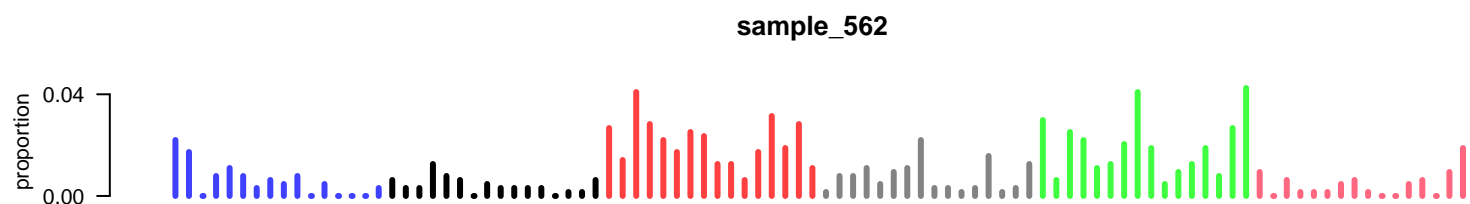
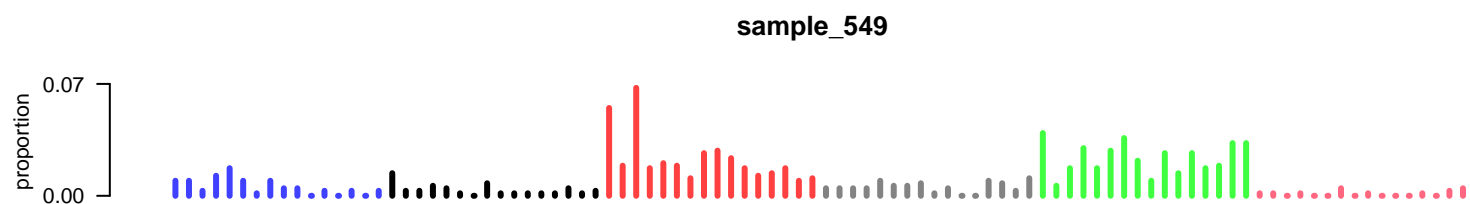


sample_489

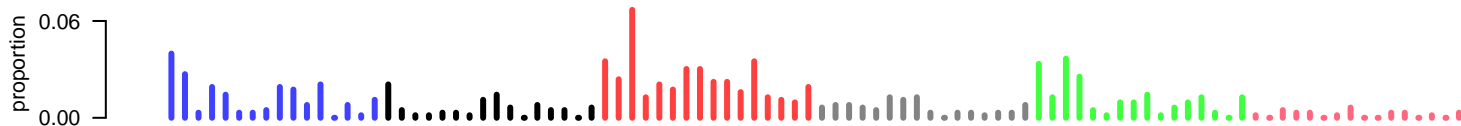


sample_74

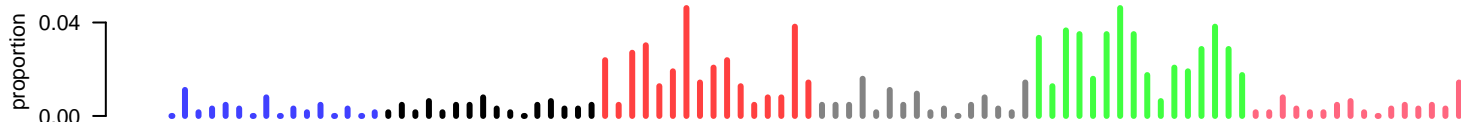




sample_780



sample_80



sample_125



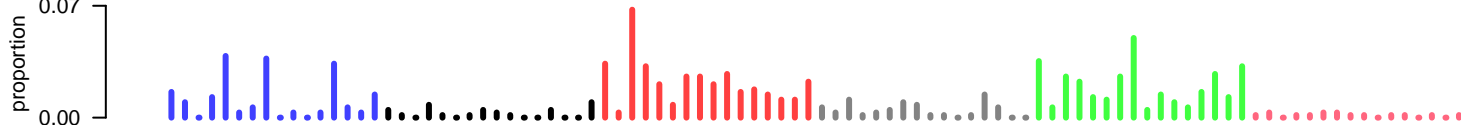
sample_933



sample_326



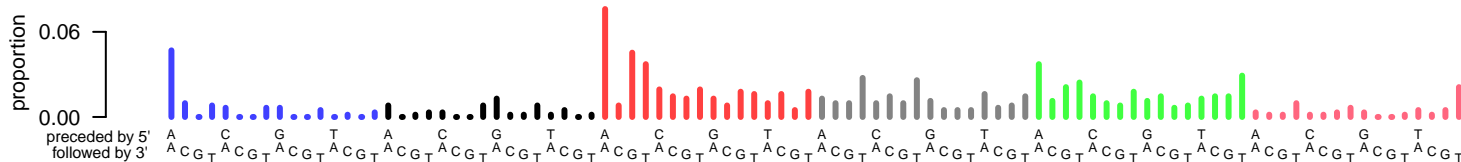
sample_371

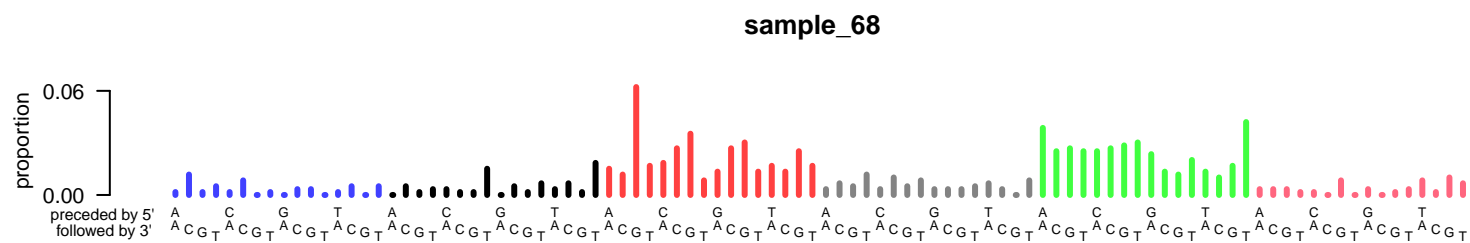
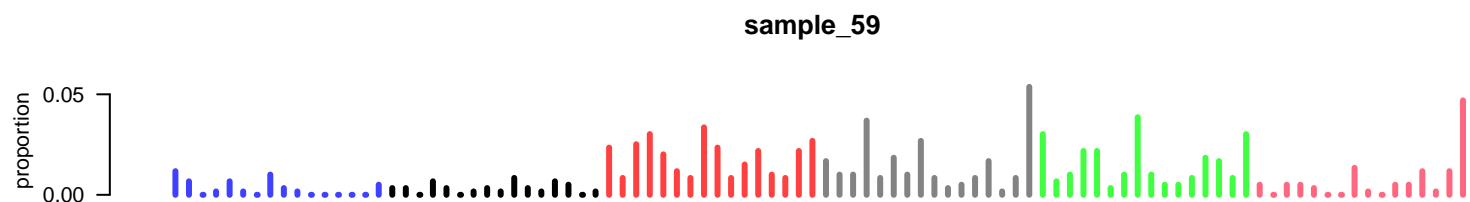
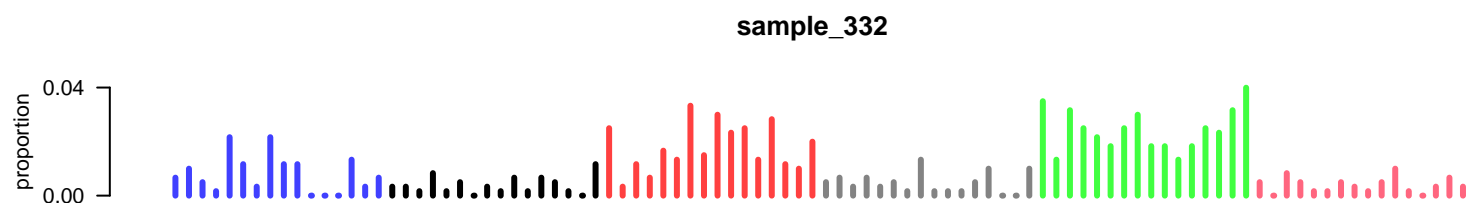
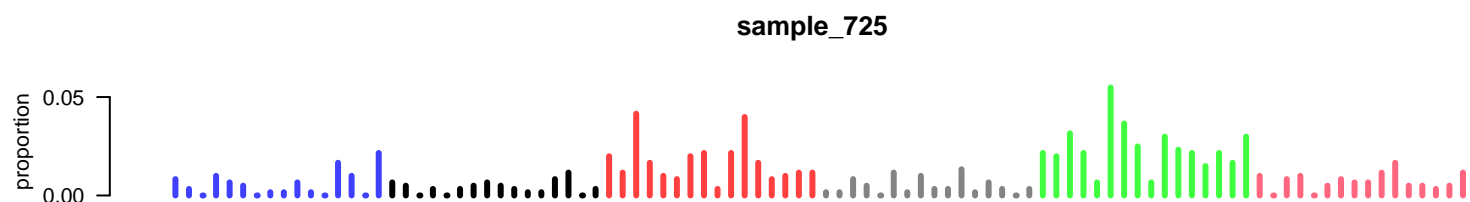
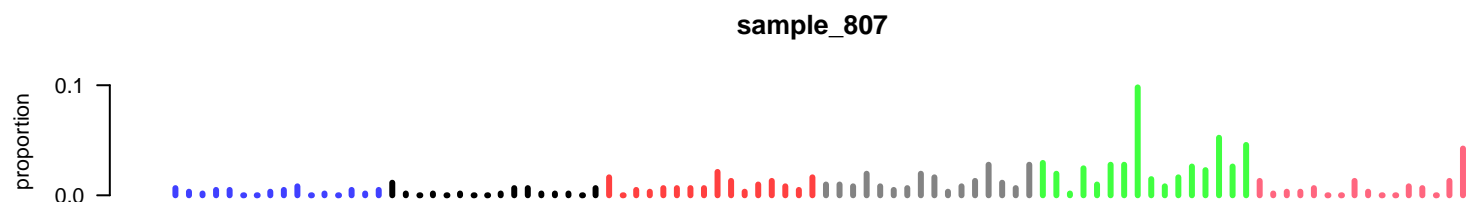
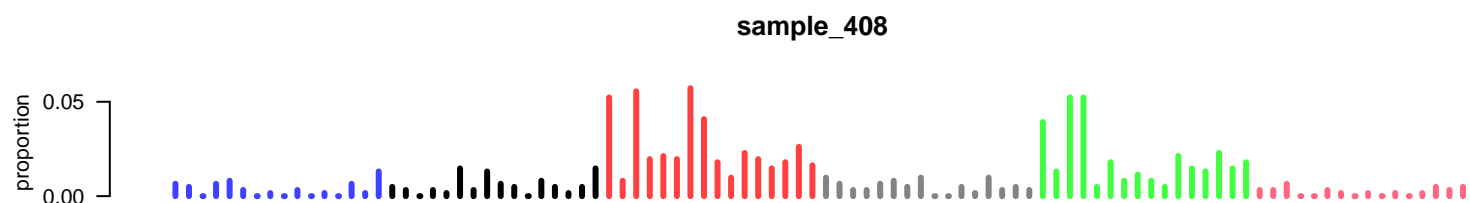
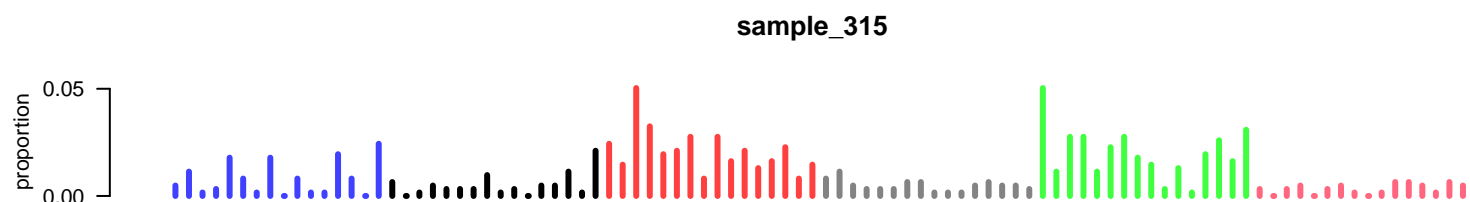
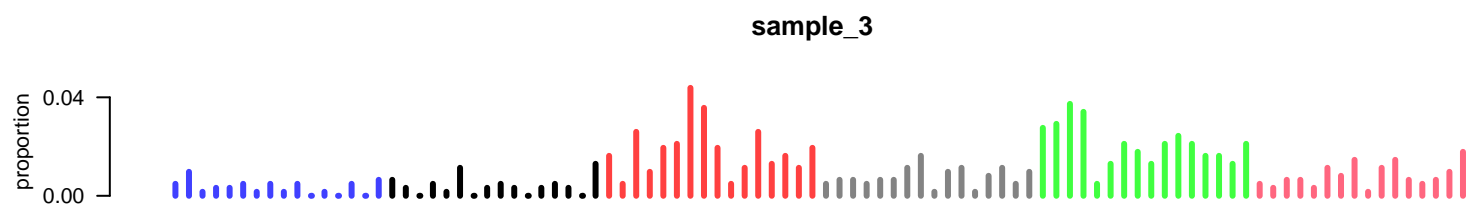


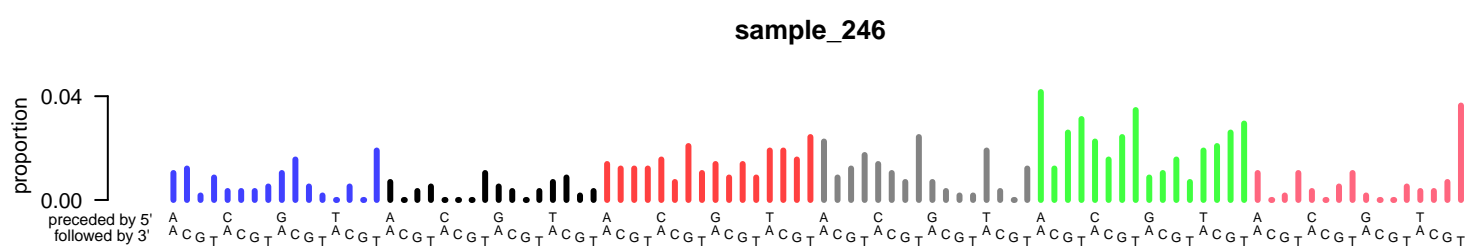
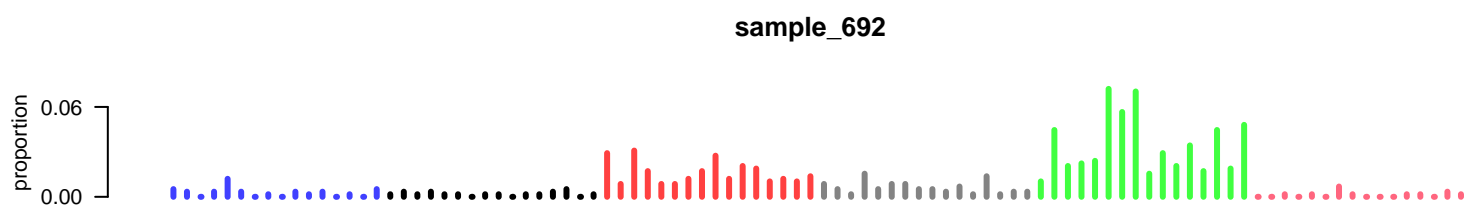
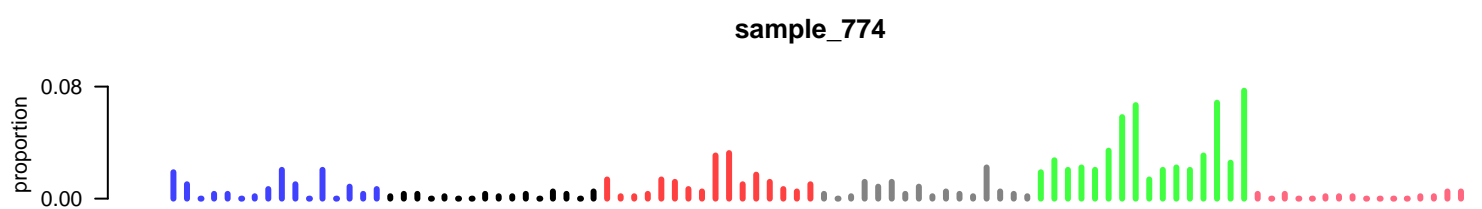
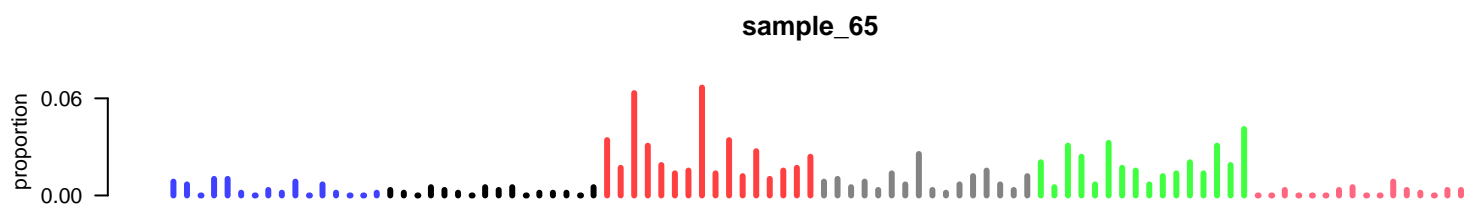
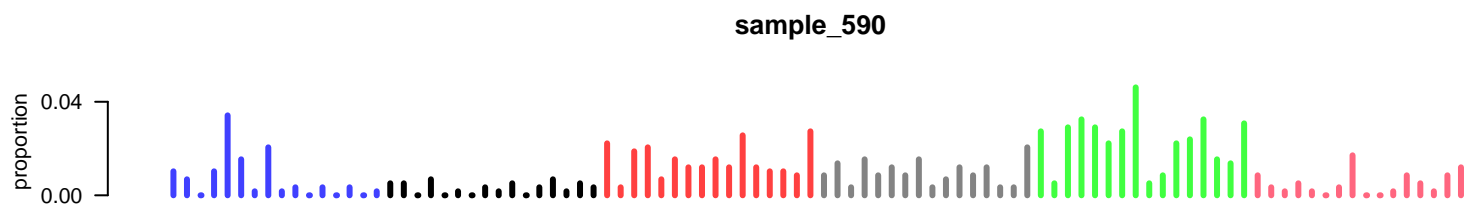
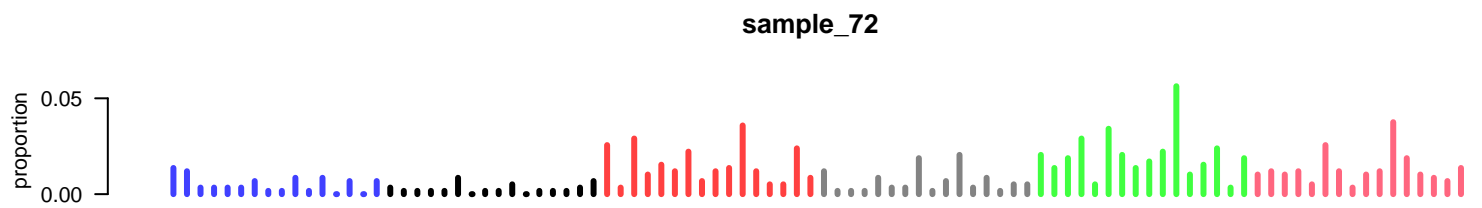
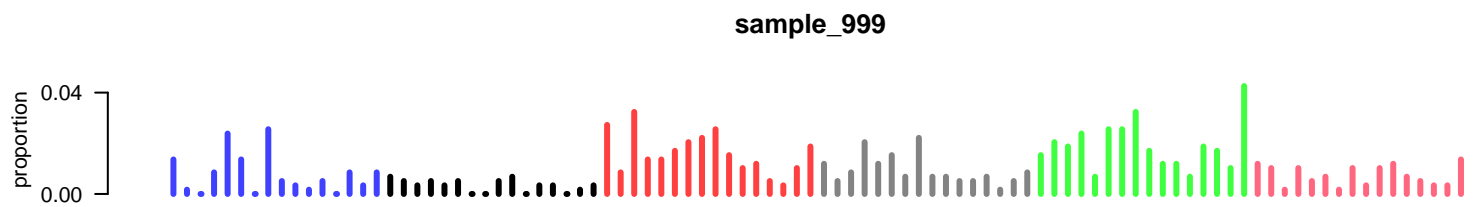
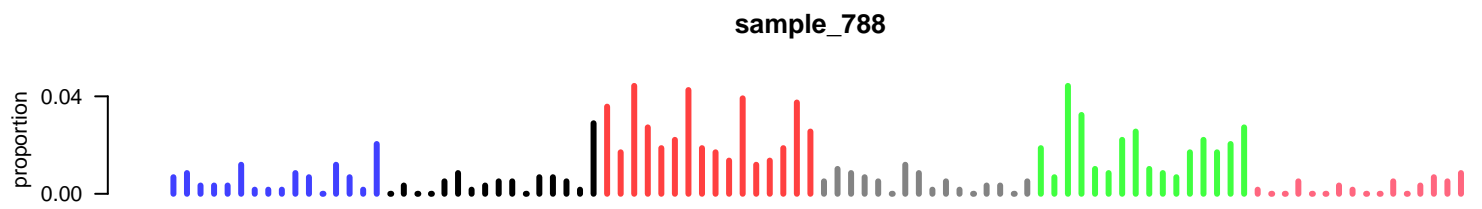
sample_312



sample_78







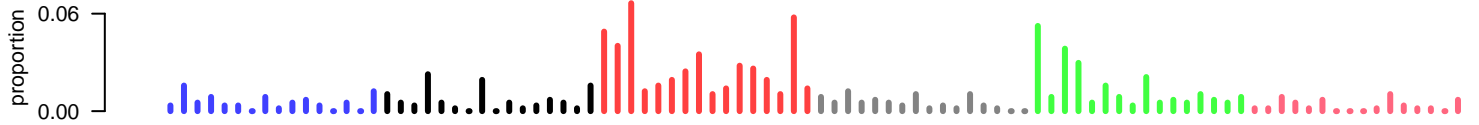
sample_943



sample_422



sample_101



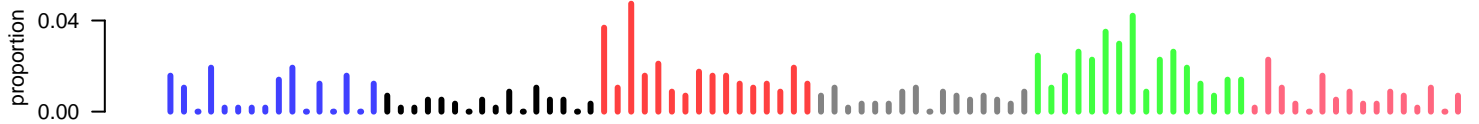
sample_378



sample_268



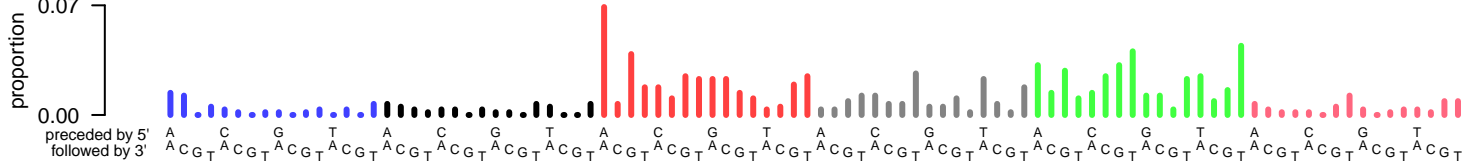
sample_423



sample_45



sample_363



sample_856



sample_403



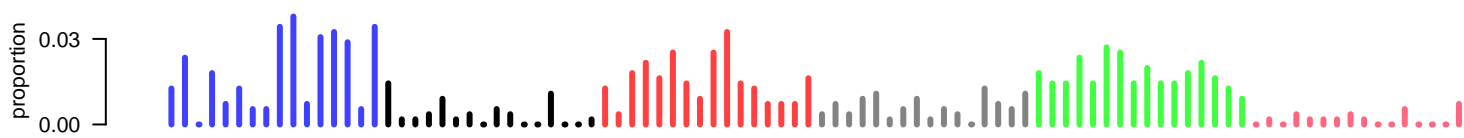
sample_507



sample_657



sample_143



sample_762



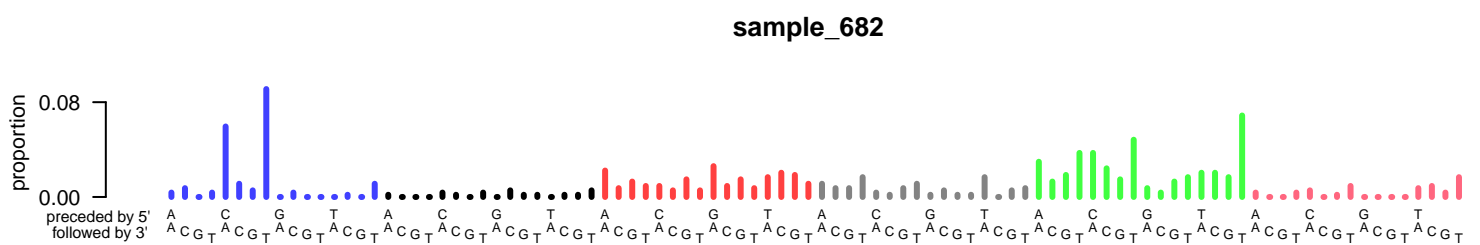
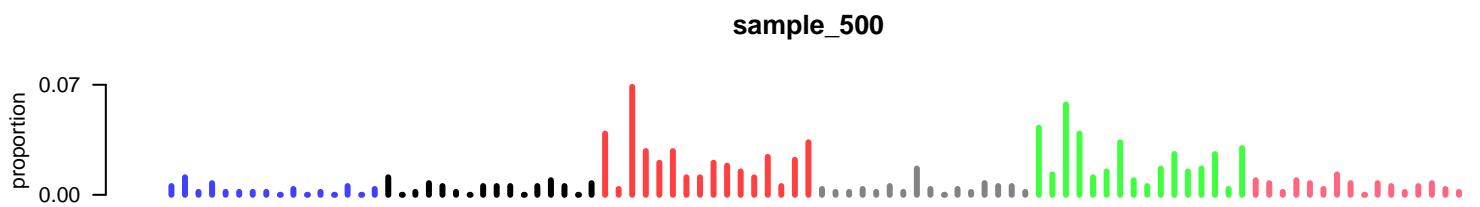
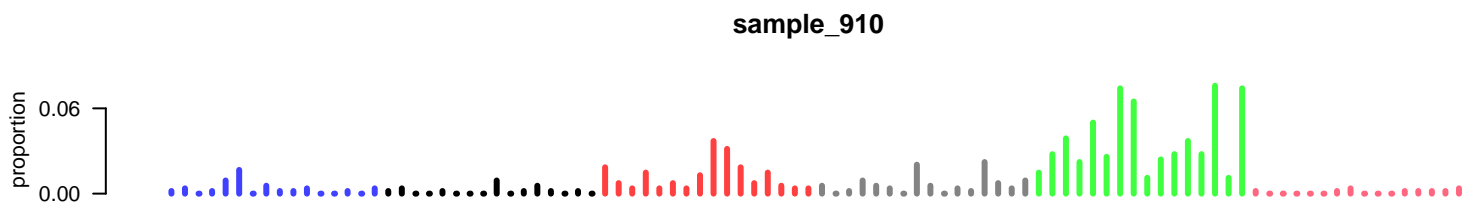
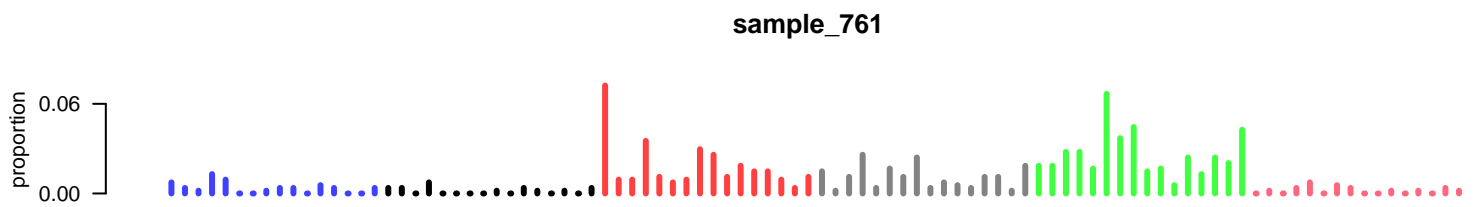
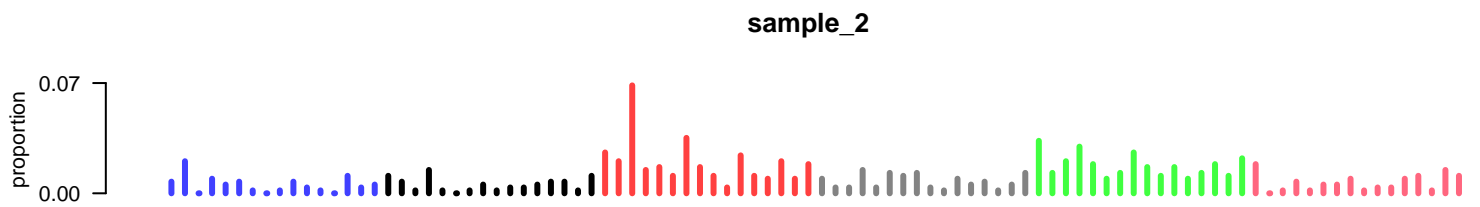
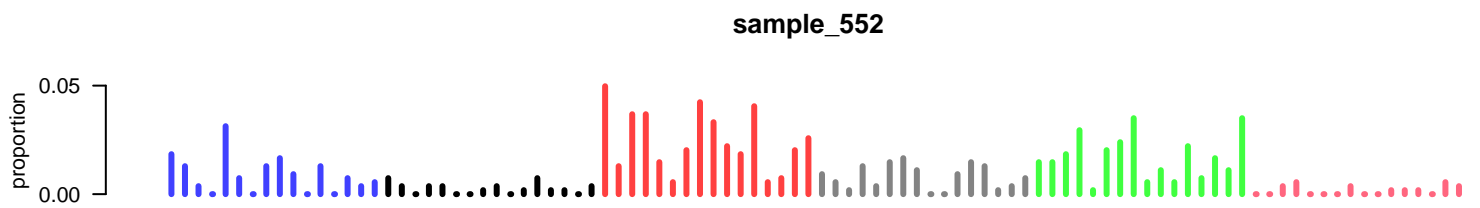
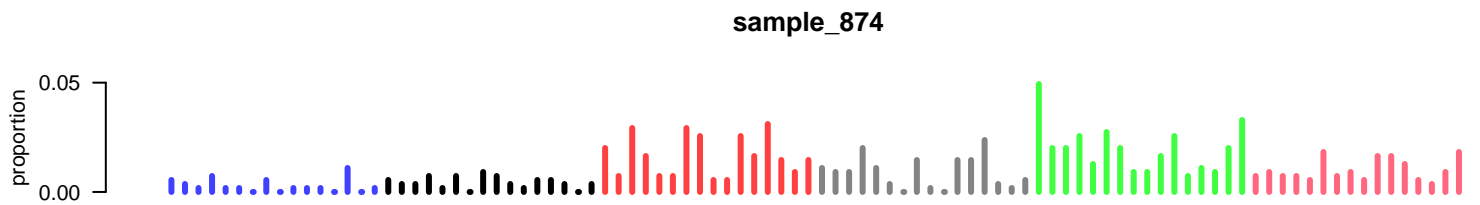
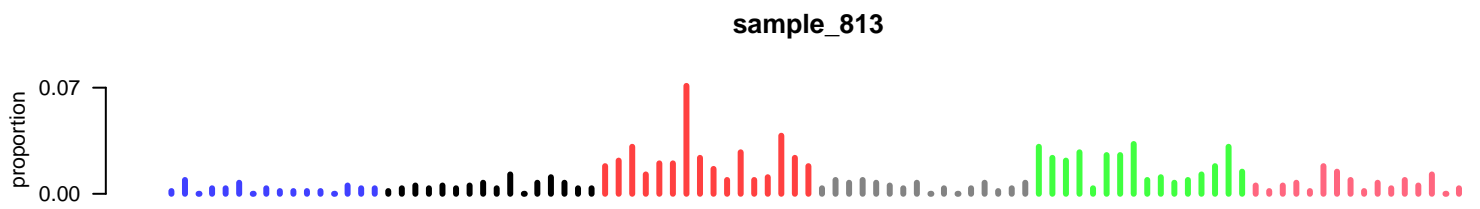
sample_100



sample_966



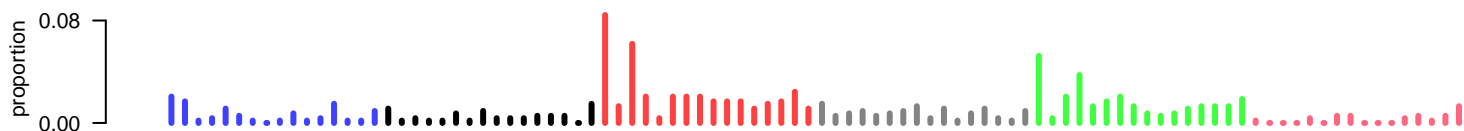
preceded by 5' followed by 3'



sample_165



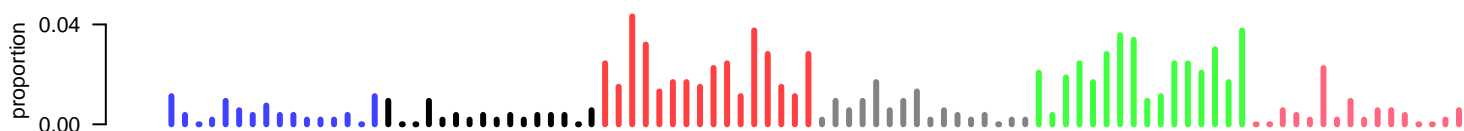
sample_331



sample_526



sample_395



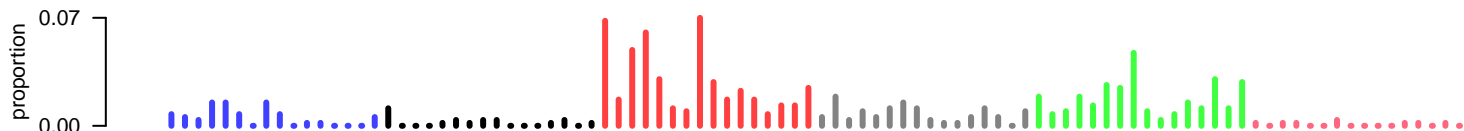
sample_358



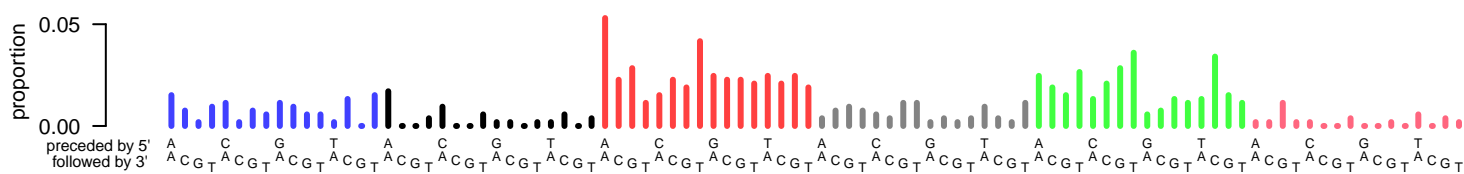
sample_593



sample_445



sample_998



sample_453



sample_786



sample_764



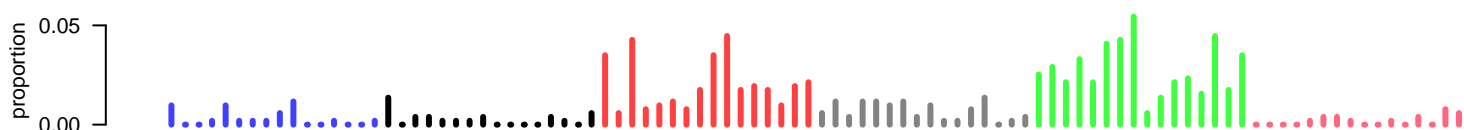
sample_906



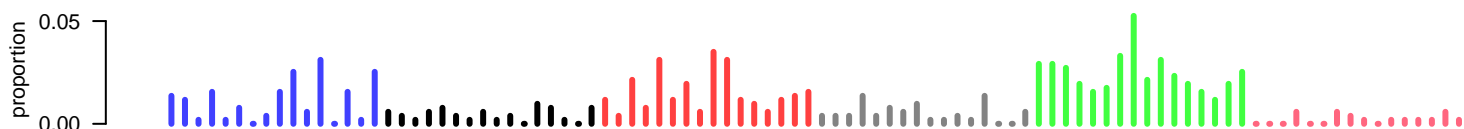
sample_842



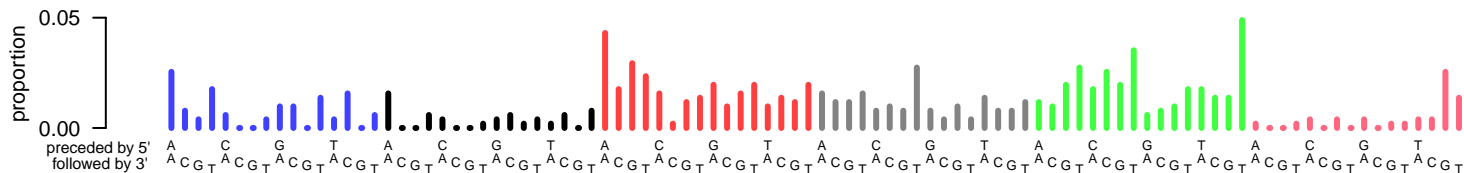
sample_890



sample_787



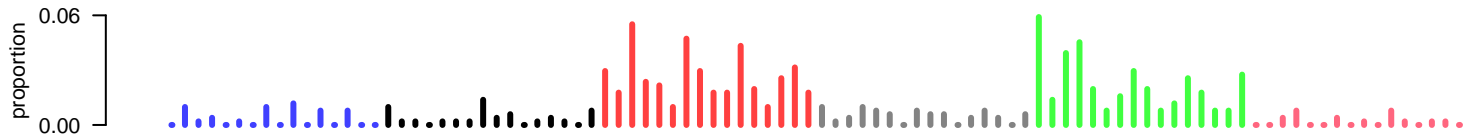
sample_595



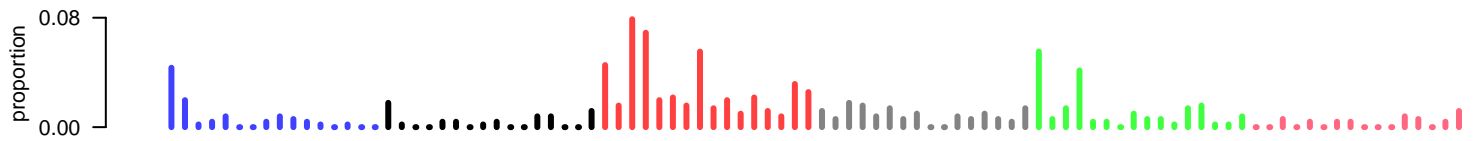
sample_367



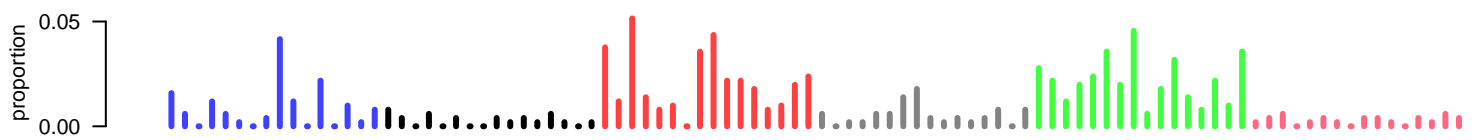
sample_413



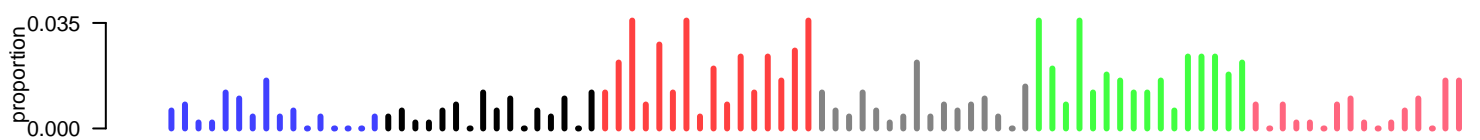
sample_917



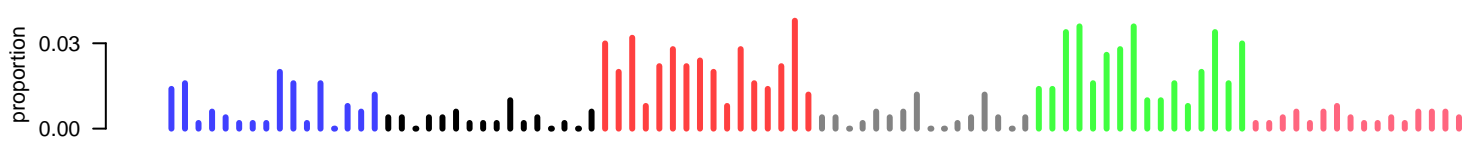
sample_300



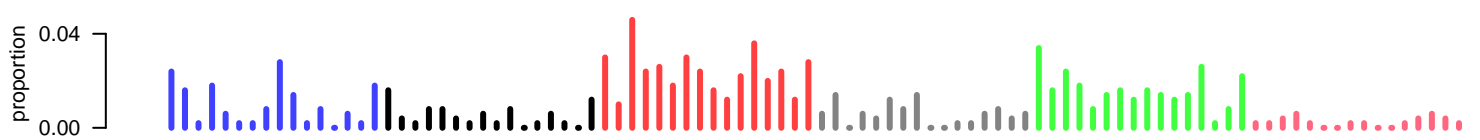
sample_575



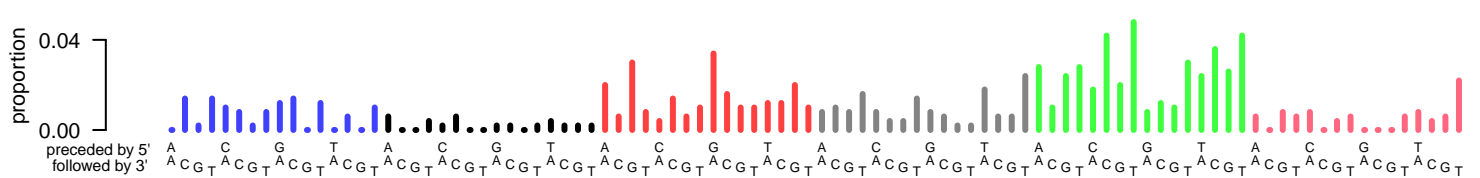
sample_258

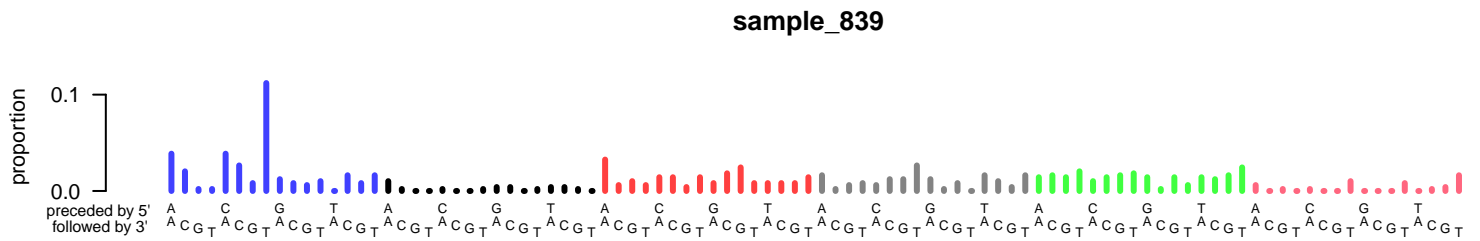
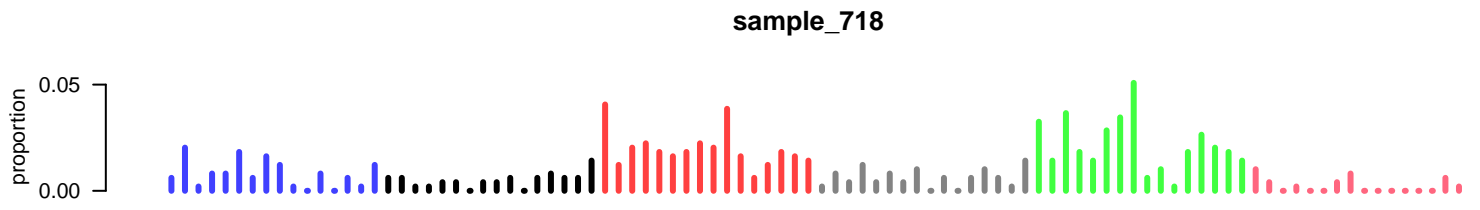
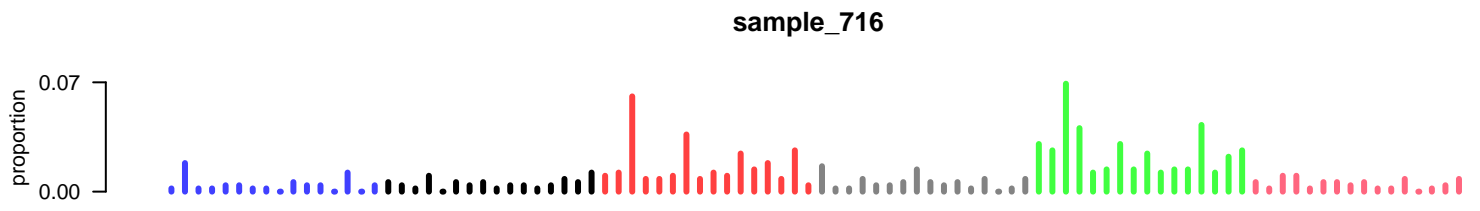
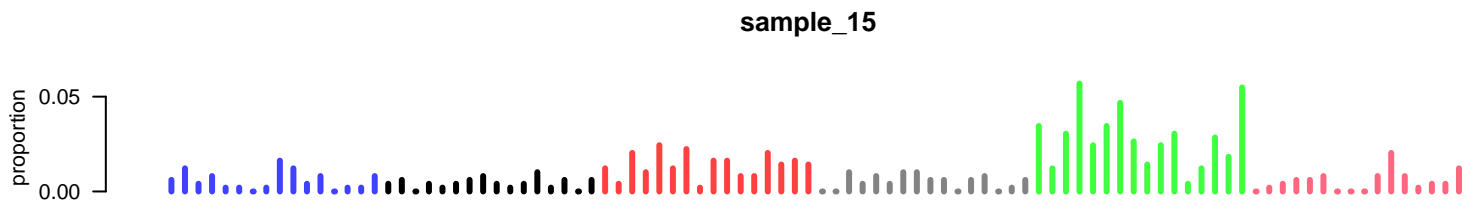
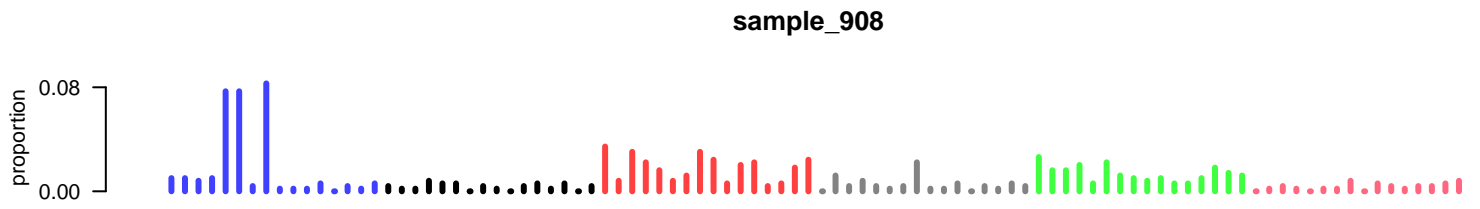
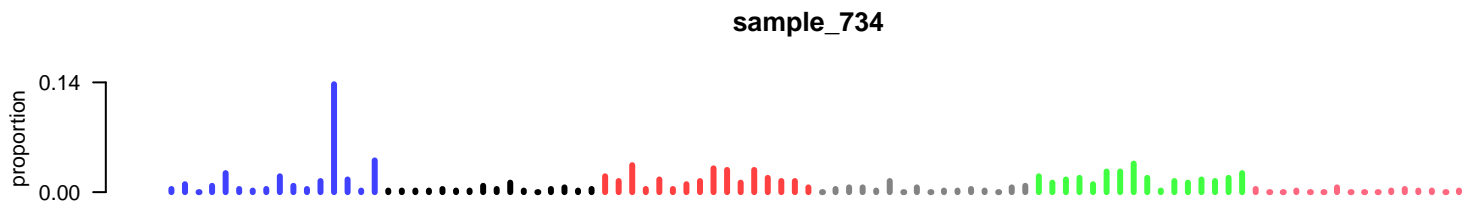
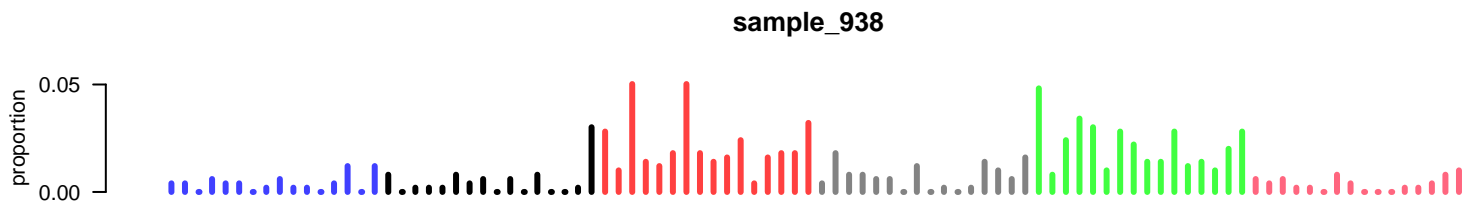
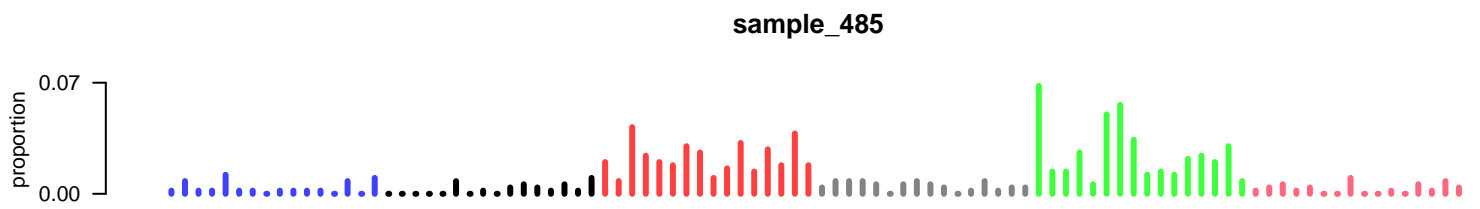


sample_603



sample_779





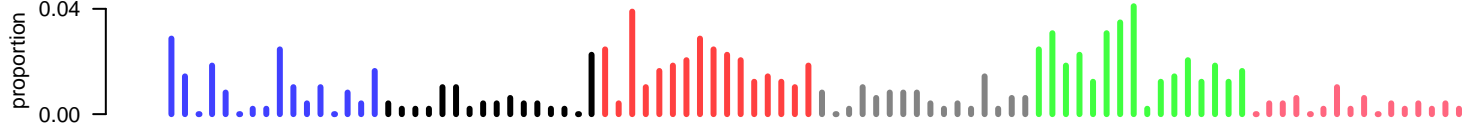
sample_606



sample_569



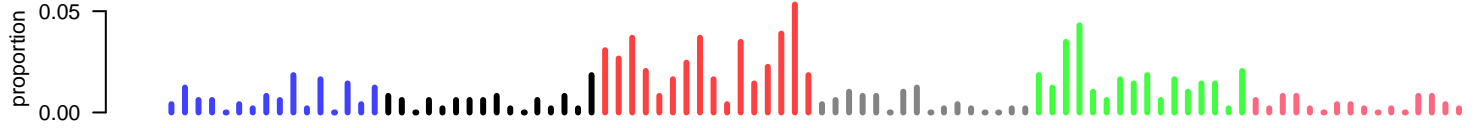
sample_265



sample_559



sample_95



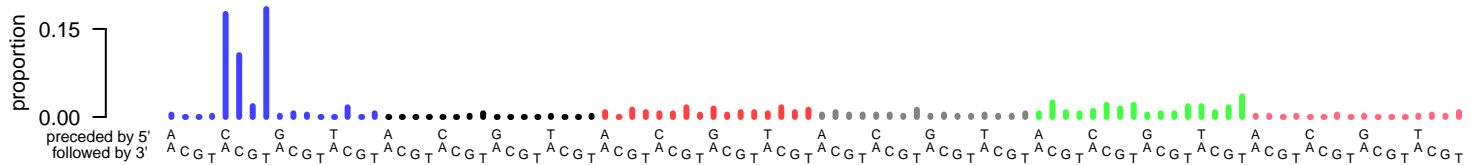
sample_154

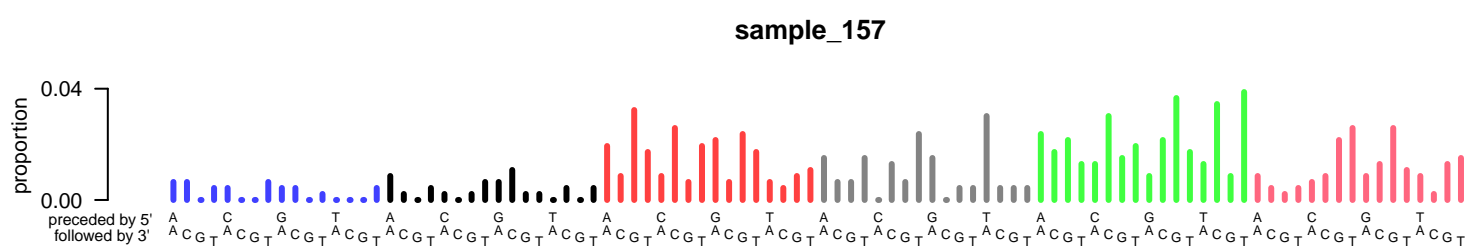
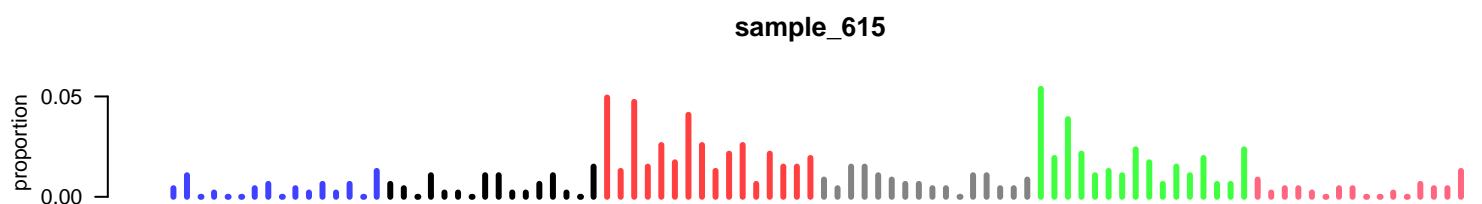
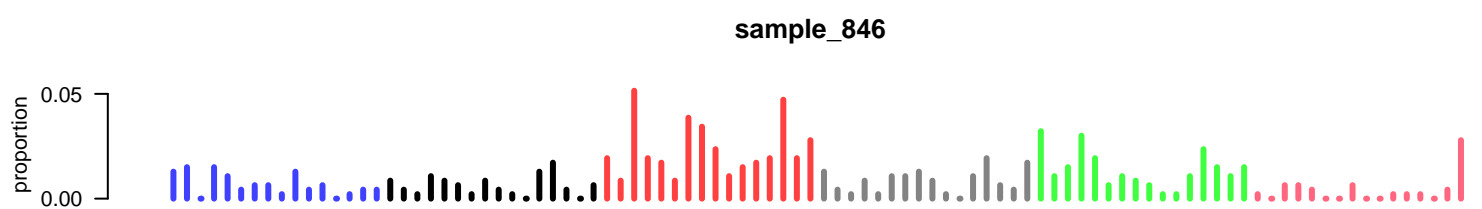
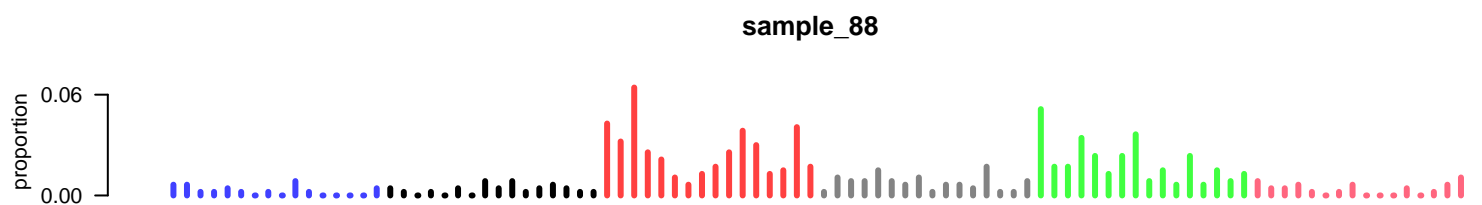
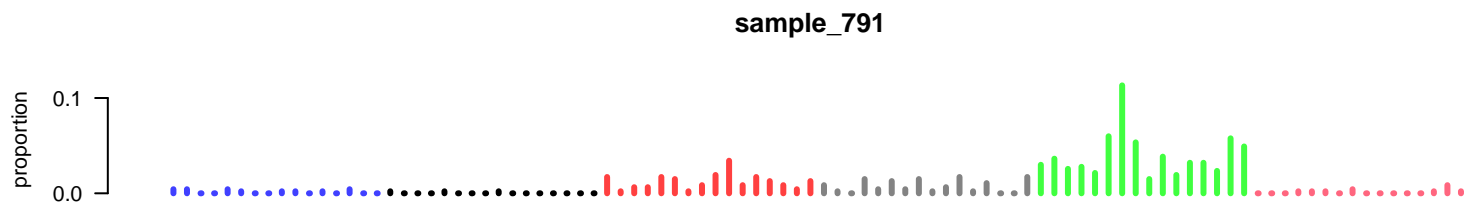
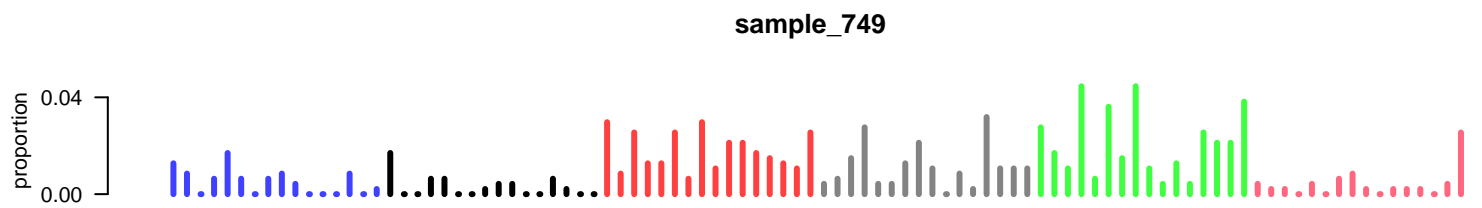
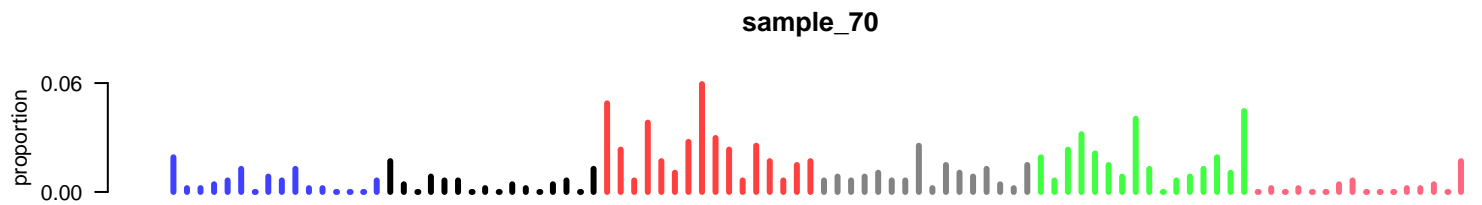
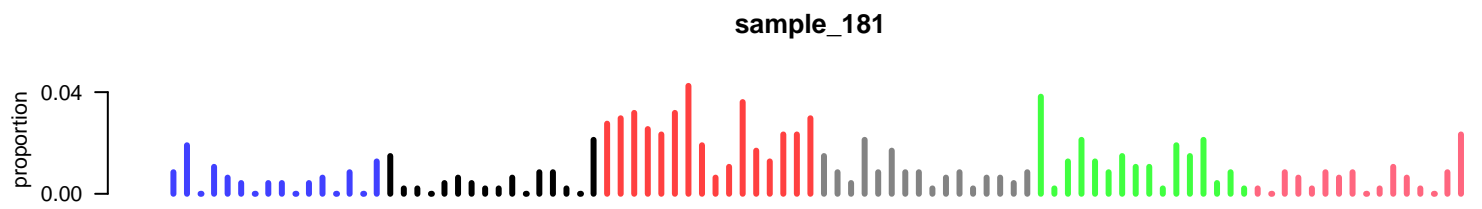


sample_175



sample_492

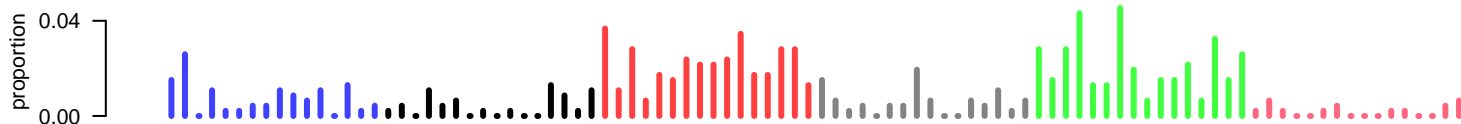




sample_216



sample_257



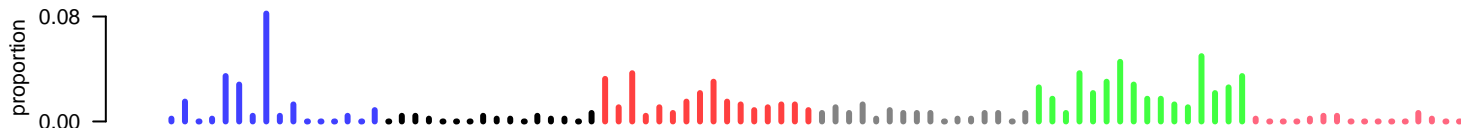
sample_353



sample_983



sample_205



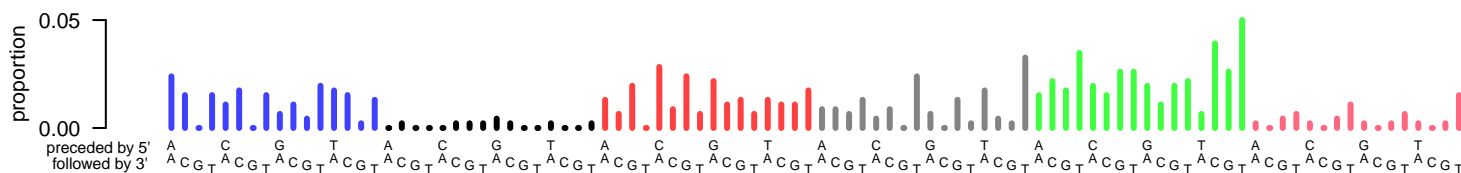
sample_548



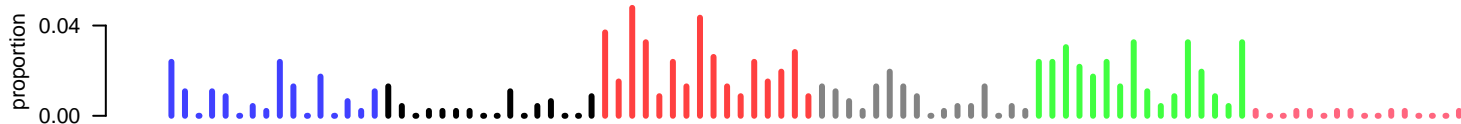
sample_932



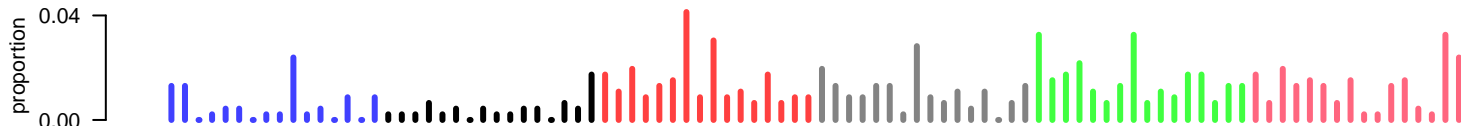
sample_541



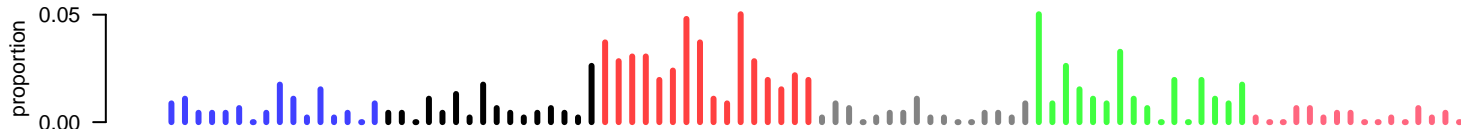
sample_717



sample_841



sample_626



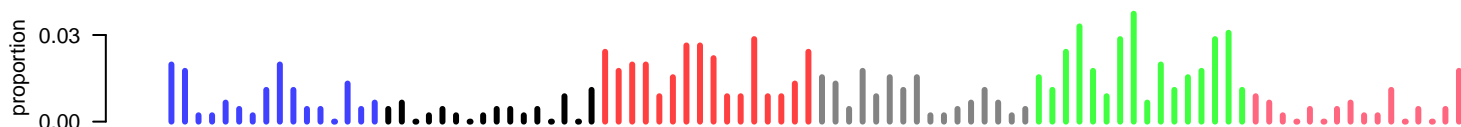
sample_862



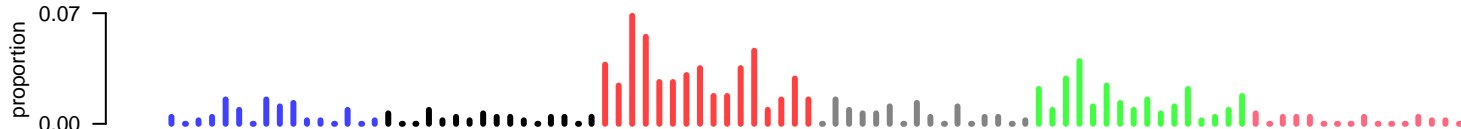
sample_510



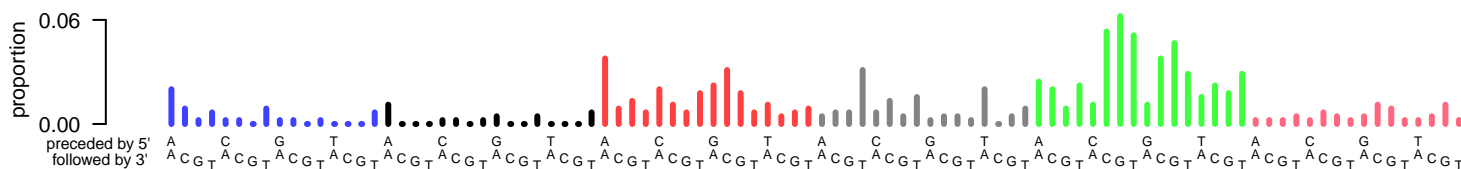
sample_138

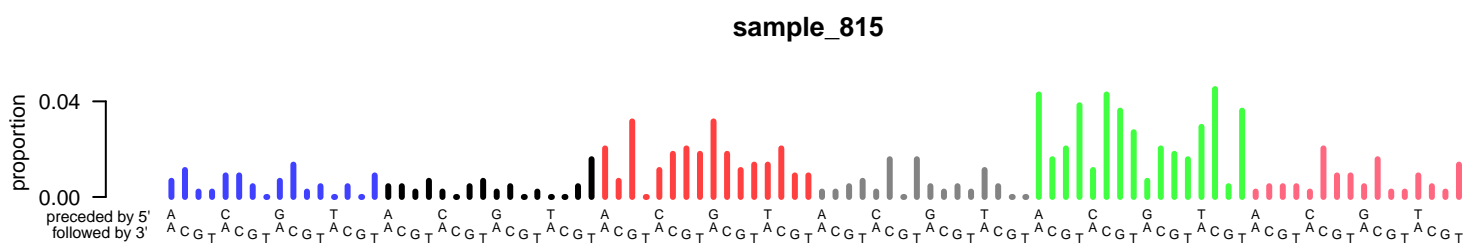
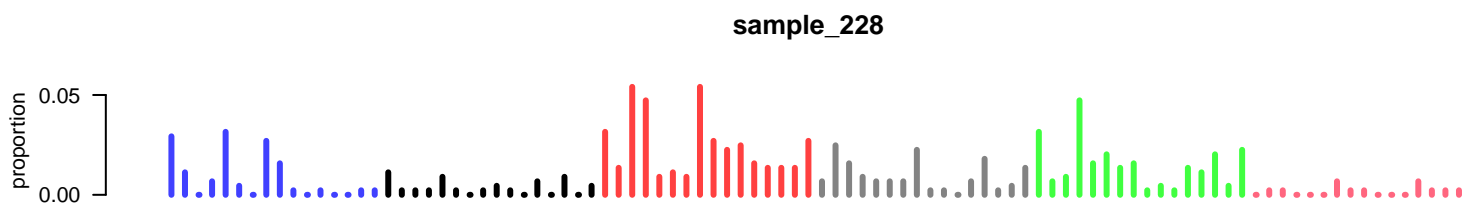
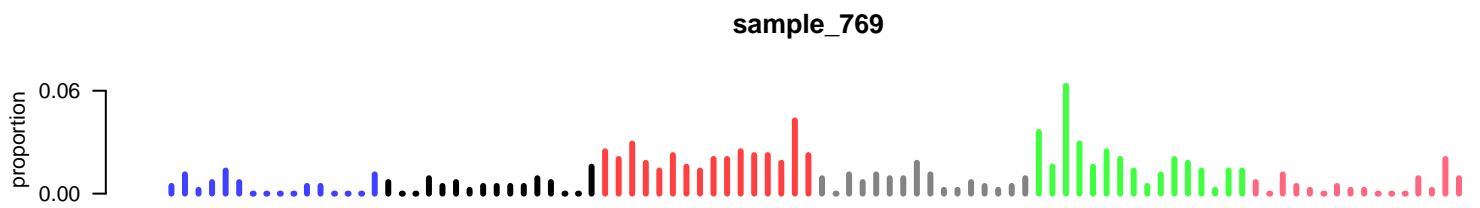
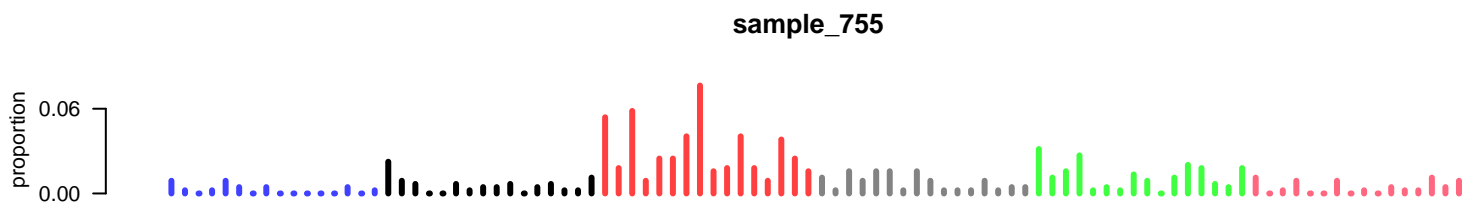
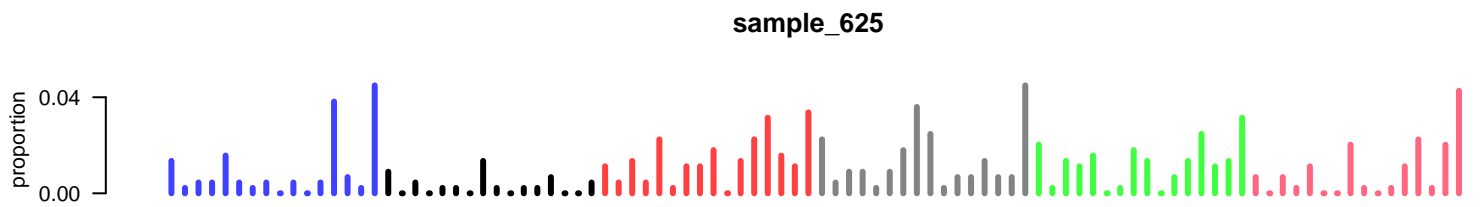
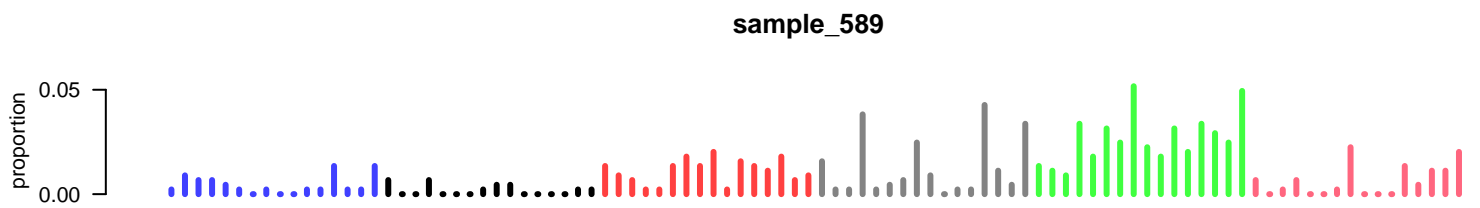
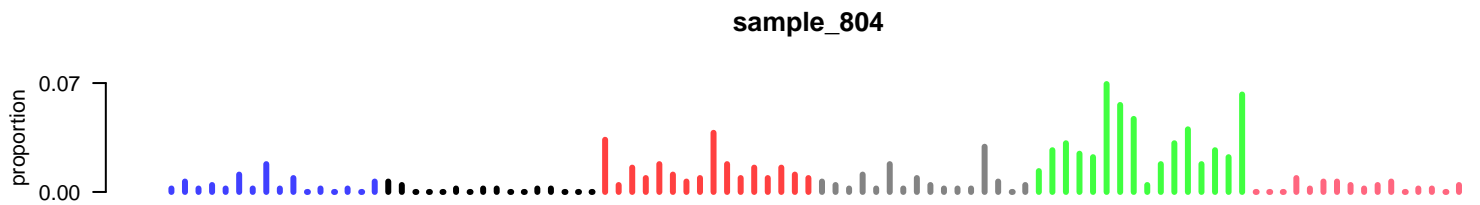
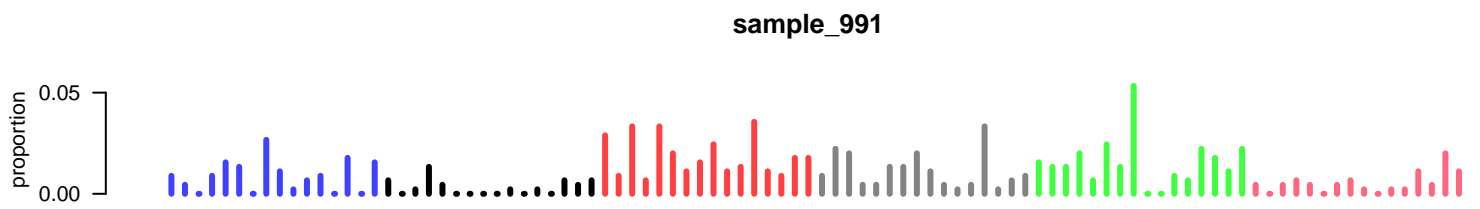


sample_431



sample_9





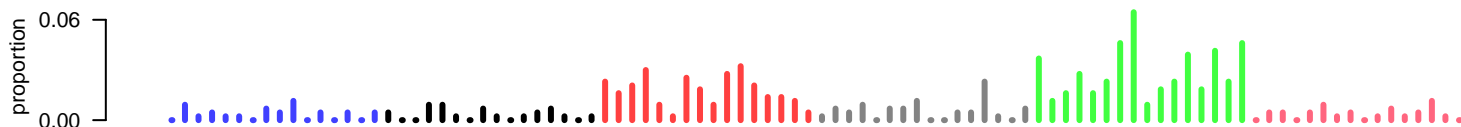
sample_129



sample_235



sample_896



sample_969



sample_294



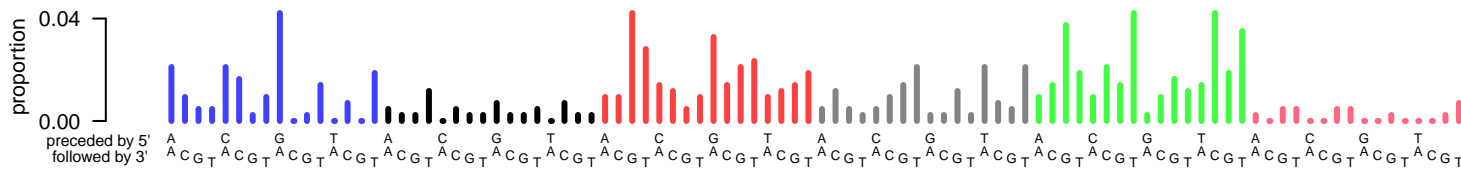
sample_184



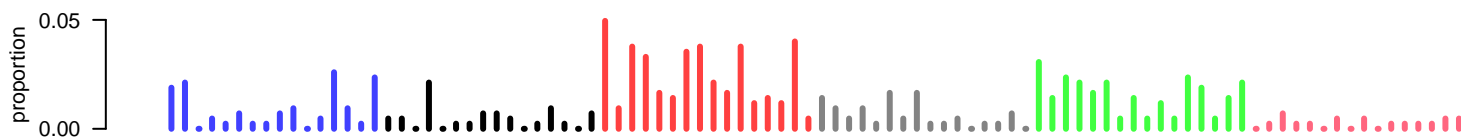
sample_442



sample_471



sample_601



sample_92



sample_678



sample_253



sample_292



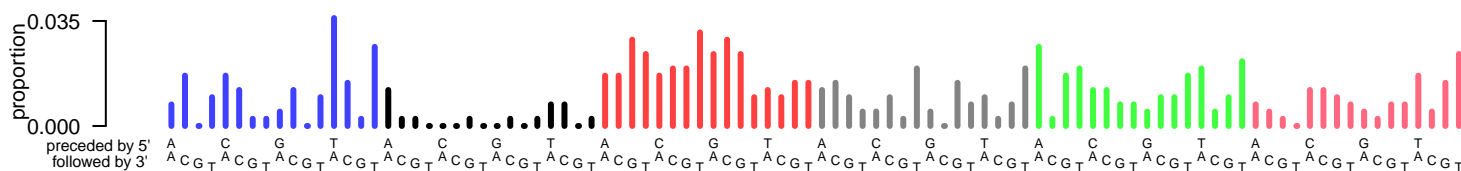
sample_881



sample_873



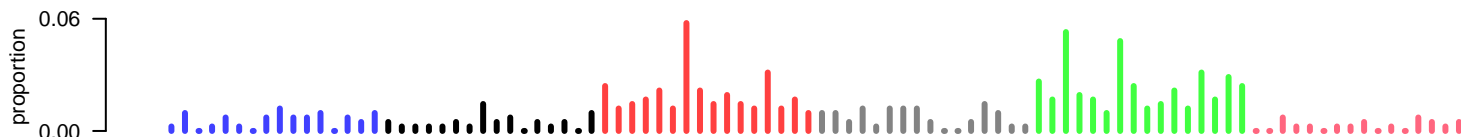
sample_695



sample_914



sample_865



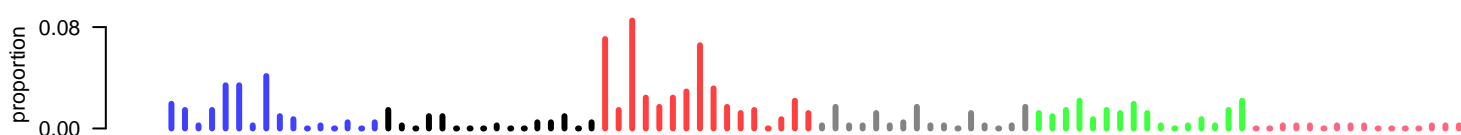
sample_719



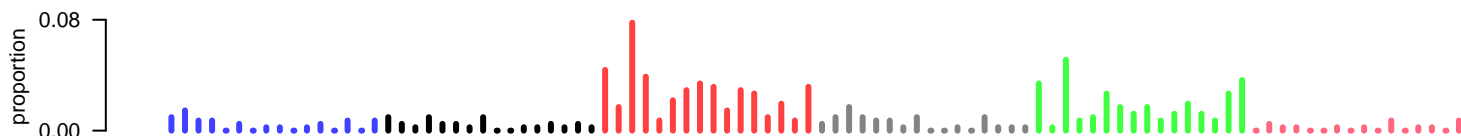
sample_217



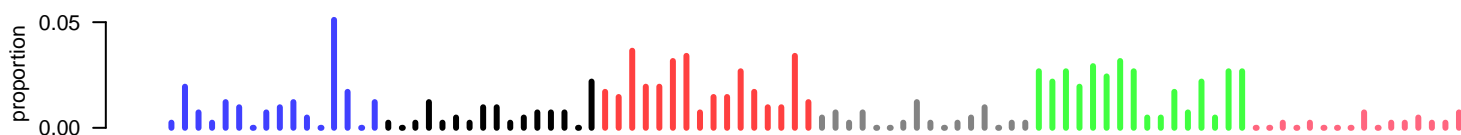
sample_398



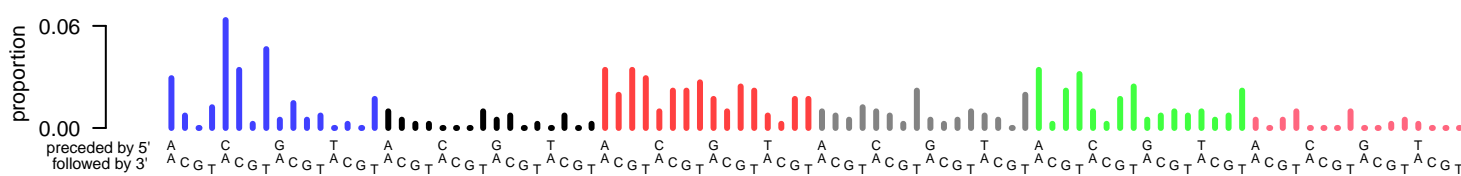
sample_669



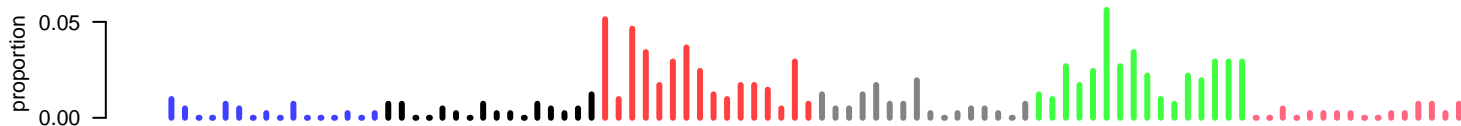
sample_91



sample_624



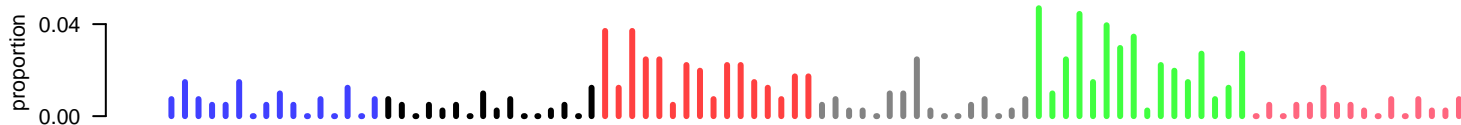
sample_674



sample_163



sample_299



sample_975



sample_977



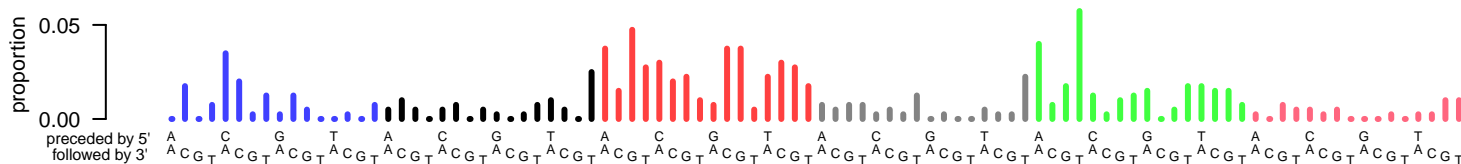
sample_714



sample_250



sample_560



sample_628



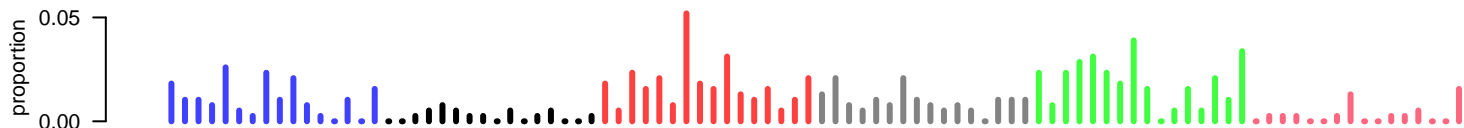
sample_935



sample_269



sample_612



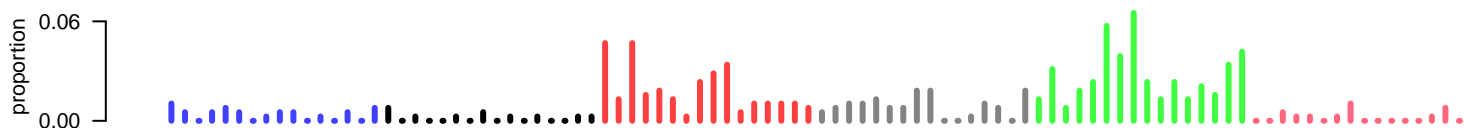
sample_693



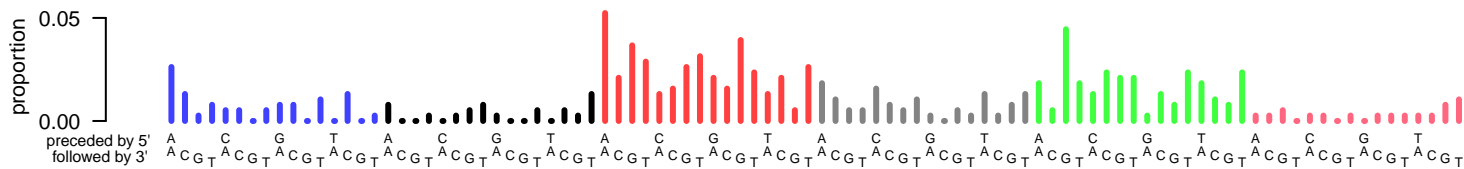
sample_746



sample_899



sample_311



sample_396



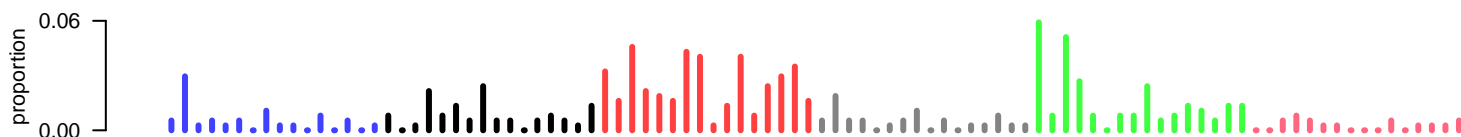
sample_473



sample_744



sample_608



sample_996



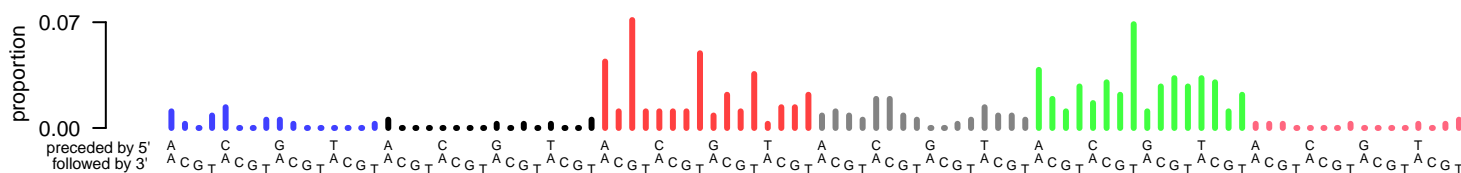
sample_244



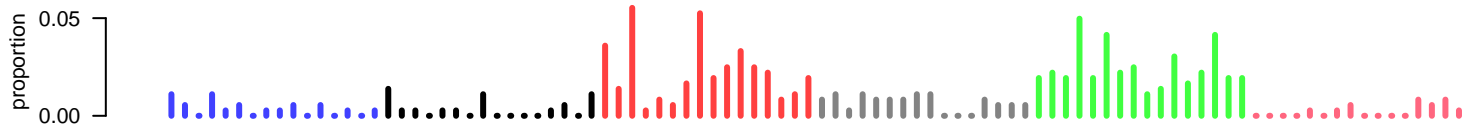
sample_20



sample_440



sample_400



sample_177



sample_23



sample_654



sample_486



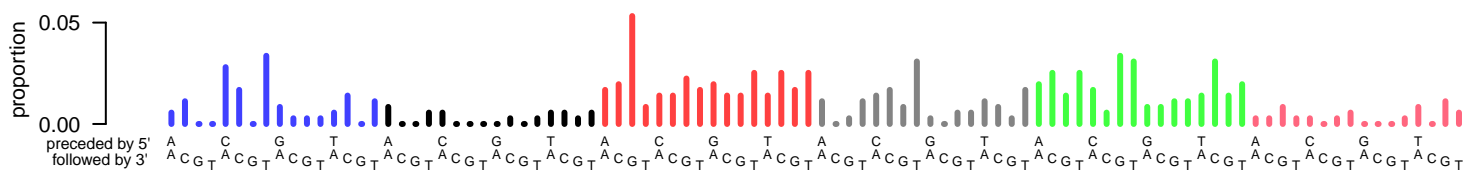
sample_123



sample_641



sample_208



sample_169



sample_504



sample_427



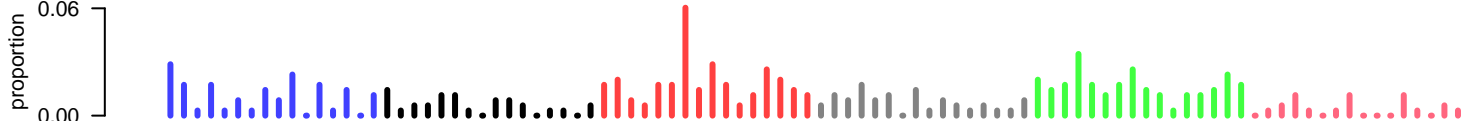
sample_429



sample_852



sample_111



sample_421

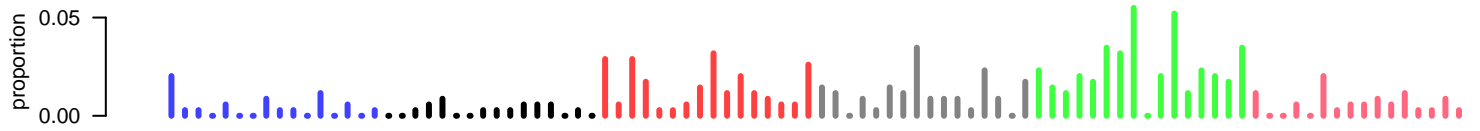


sample_944



preceded by 5'
followed by 3'

sample_301



sample_476



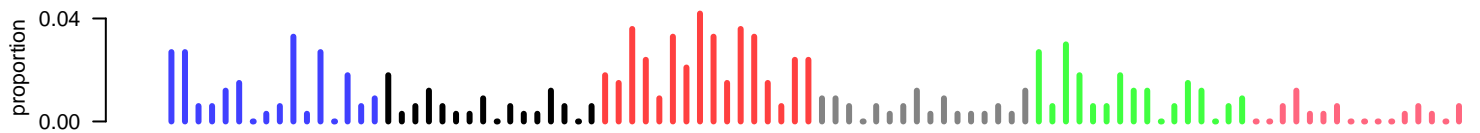
sample_621



sample_778



sample_439



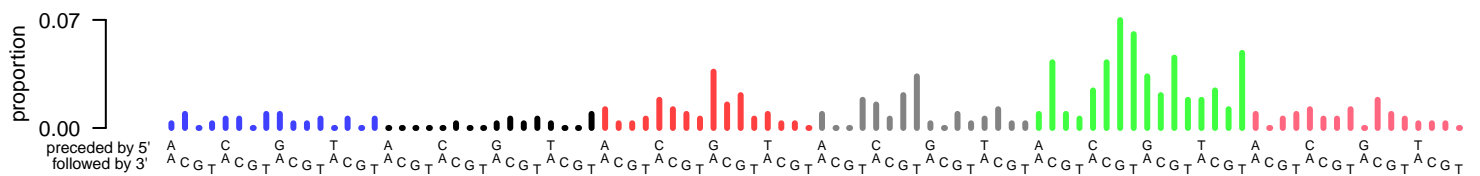
sample_915



sample_368



sample_158



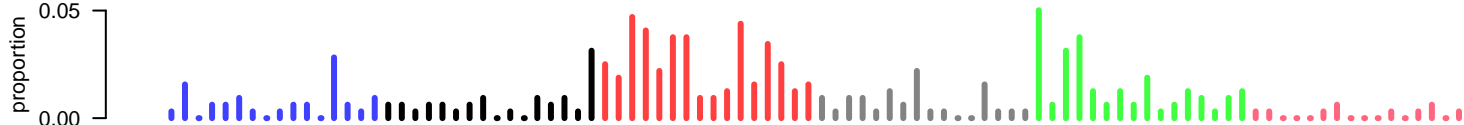
sample_404



sample_556



sample_659



sample_459



sample_180



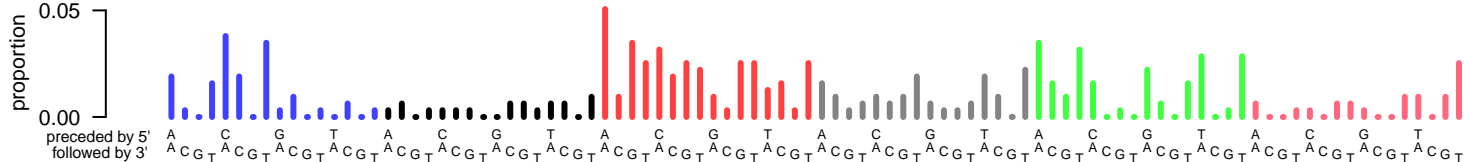
sample_554



sample_53



sample_656



sample_907



sample_817



sample_118



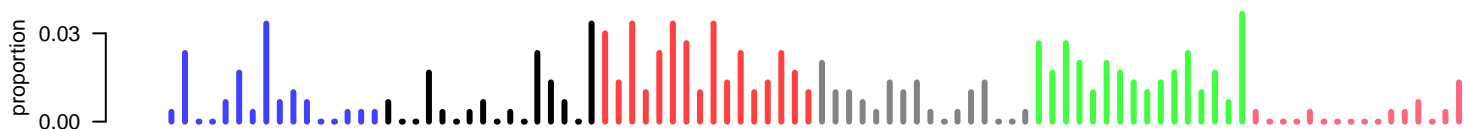
sample_348



sample_176



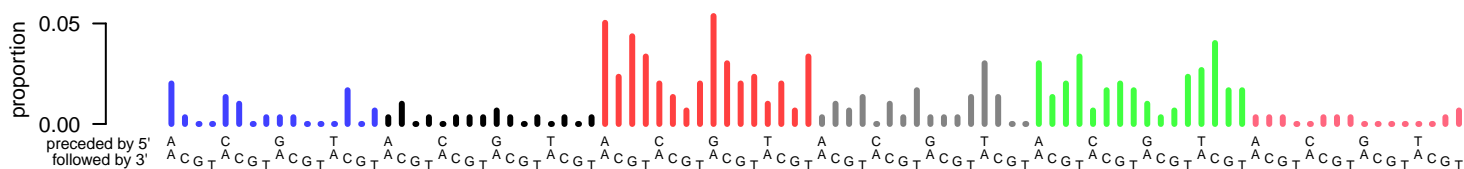
sample_6



sample_374



sample_458



sample_597



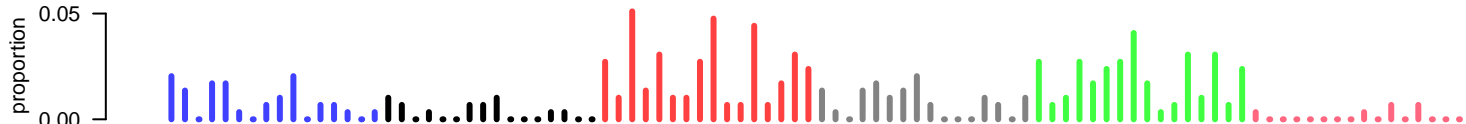
sample_875



sample_7



sample_984



sample_994



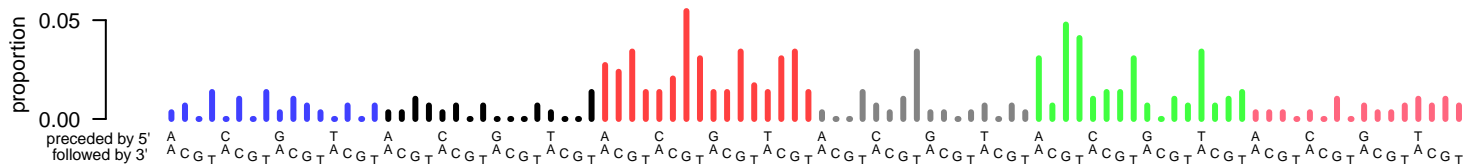
sample_122



sample_254



sample_537



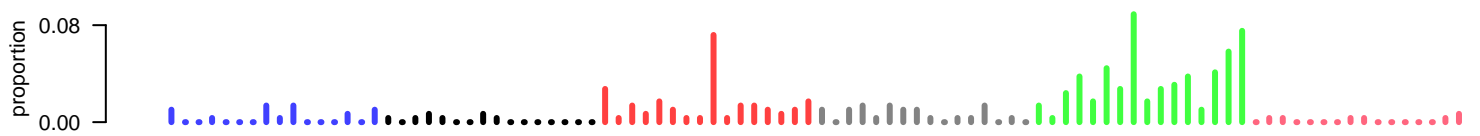
sample_454



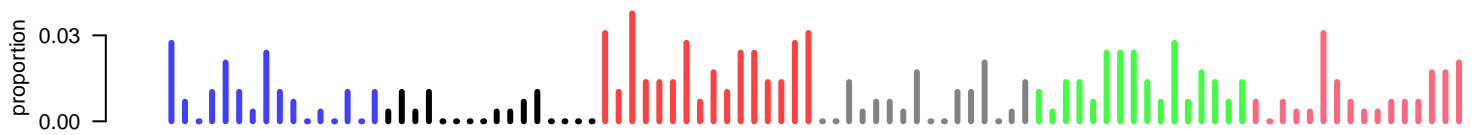
sample_544



sample_577



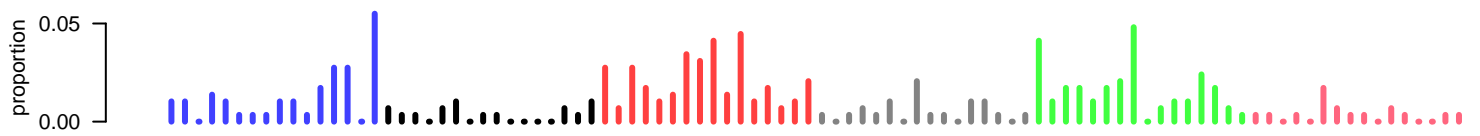
sample_84



sample_355



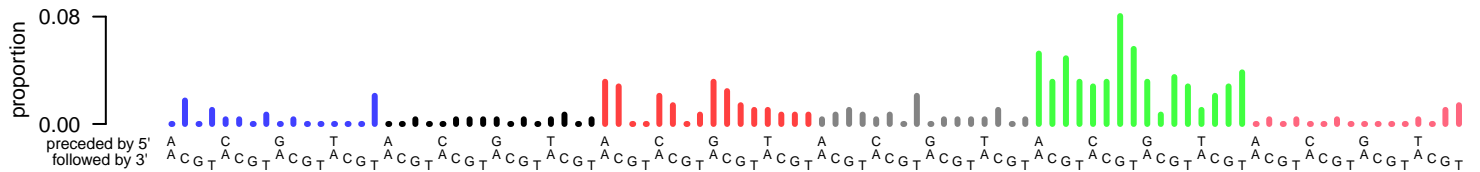
sample_689



sample_62



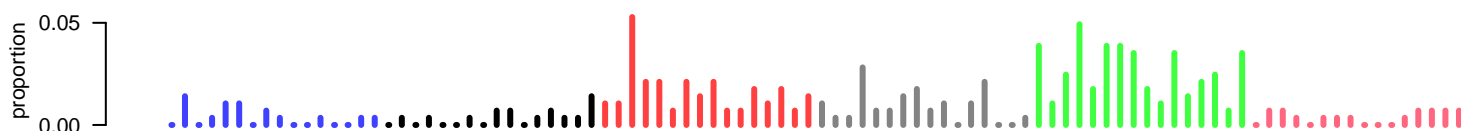
sample_226



sample_942



sample_533



sample_42



sample_518



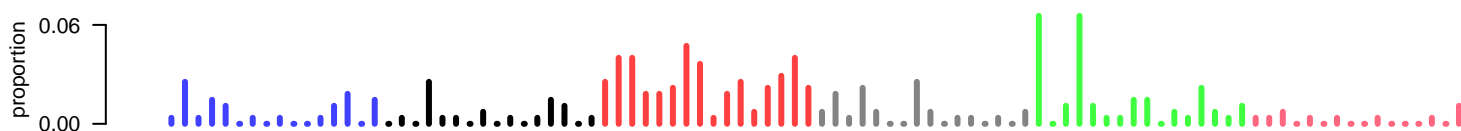
sample_638



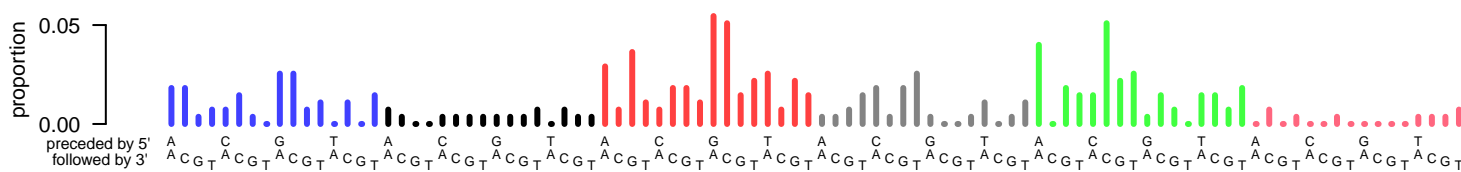
sample_202

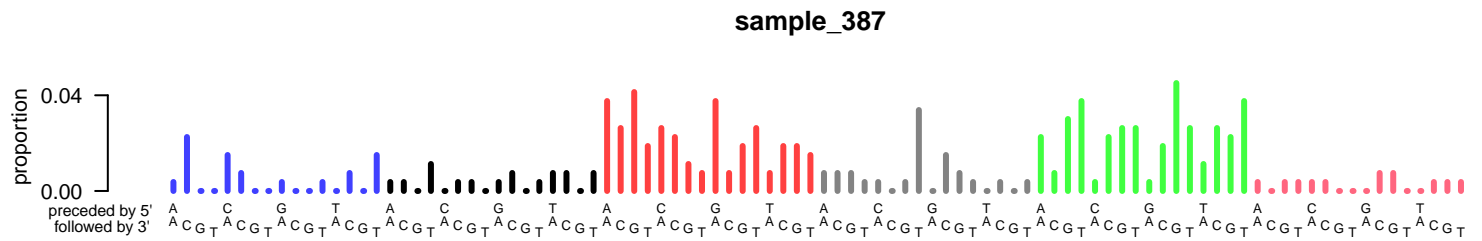
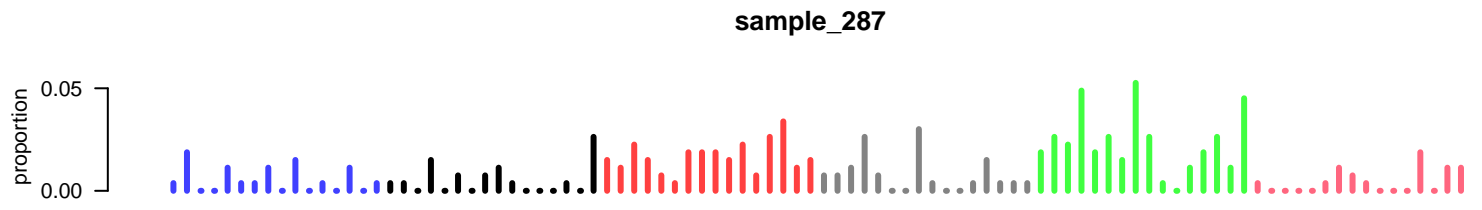
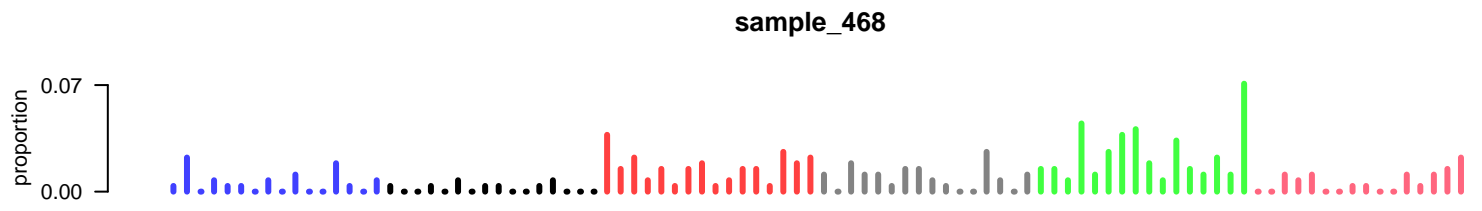
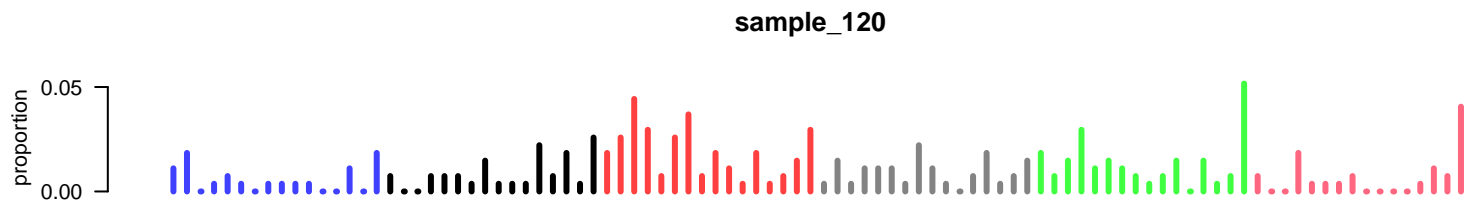
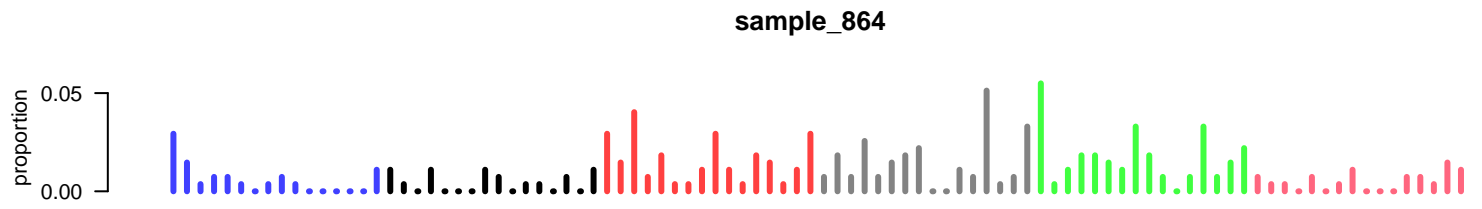
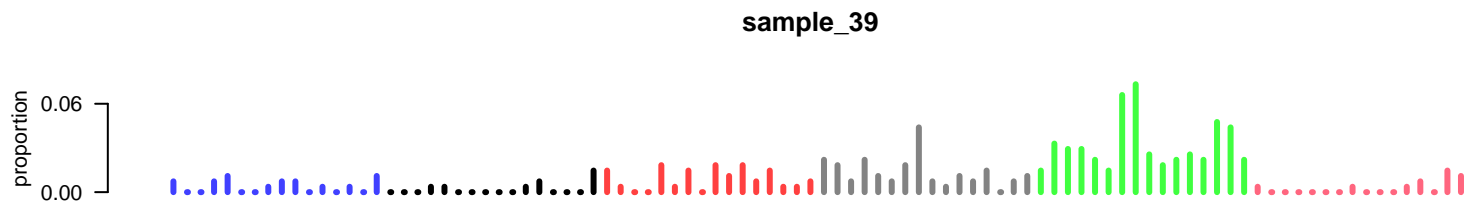
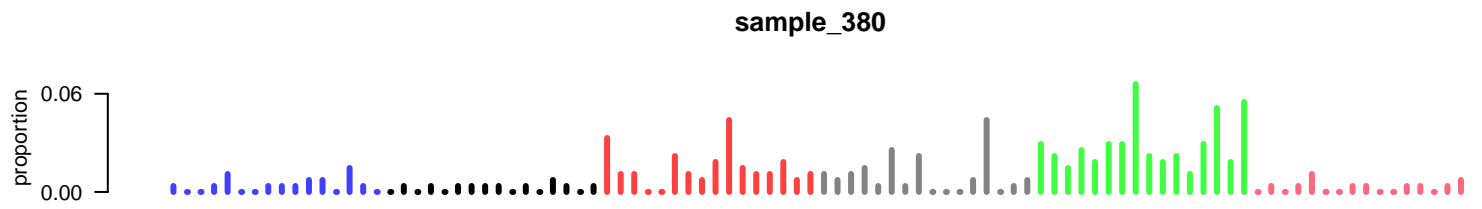
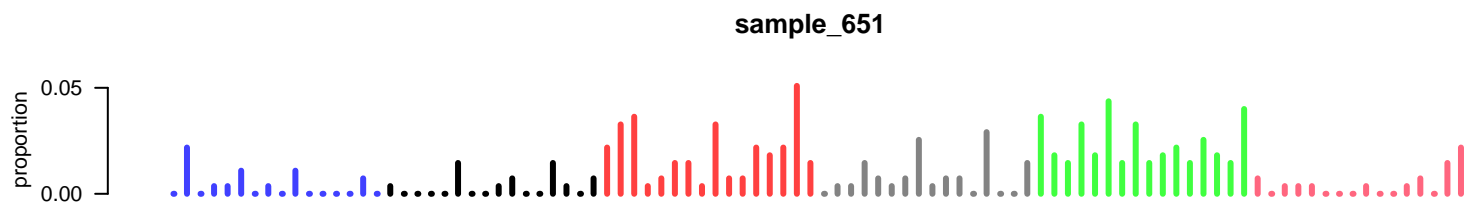


sample_172

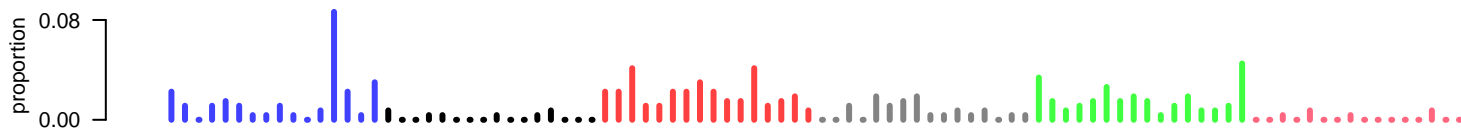


sample_49





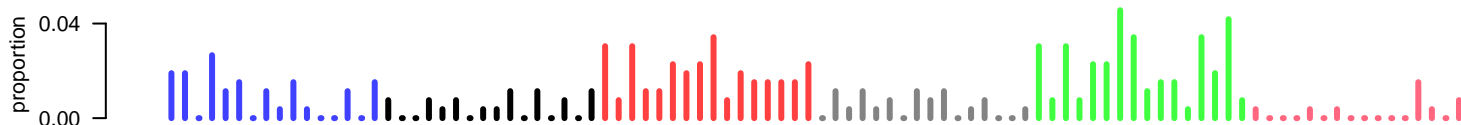
sample_964



sample_990



sample_430



sample_822



sample_869



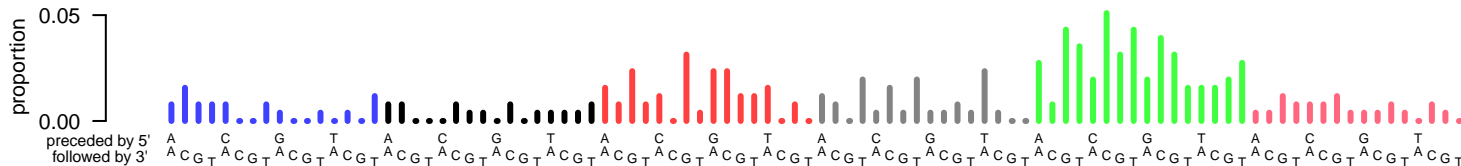
sample_141



sample_0



sample_488



sample_675



sample_922



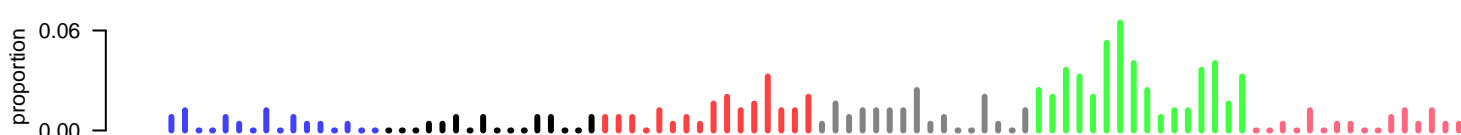
sample_596



sample_600



sample_662



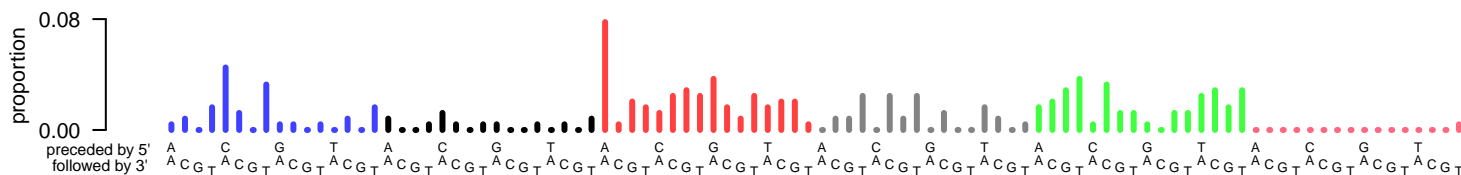
sample_540



sample_632



sample_214



sample_261



sample_391



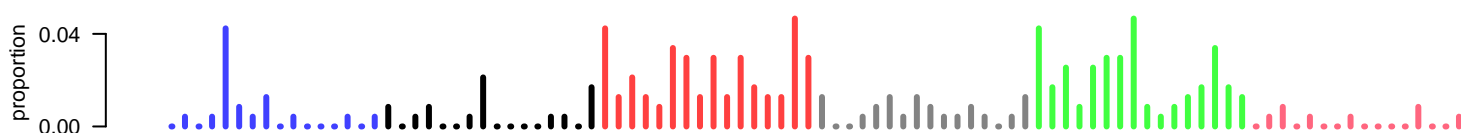
sample_104



sample_446



sample_437



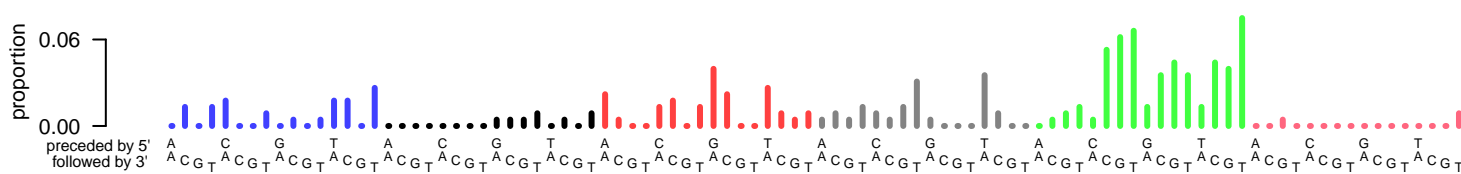
sample_514



sample_223



sample_894



sample_211



sample_506



sample_711



sample_97



sample_831



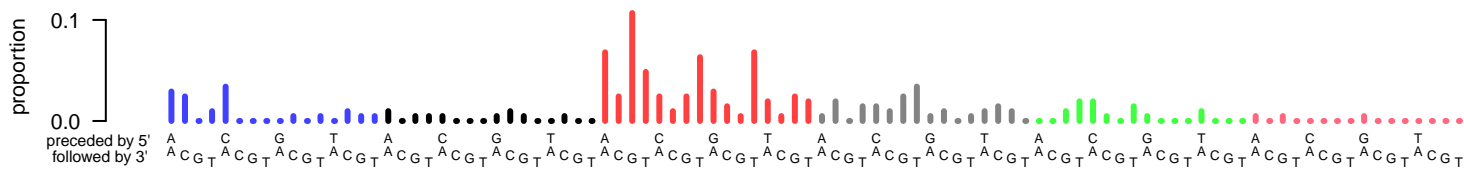
sample_322



sample_884



sample_207



sample_737



sample_838



sample_635



sample_546



sample_634



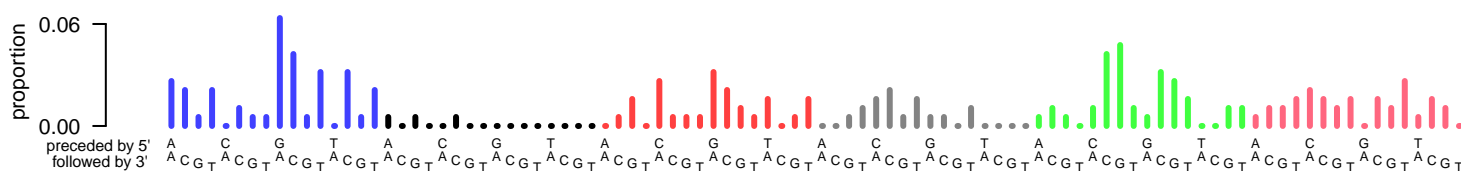
sample_973



sample_303



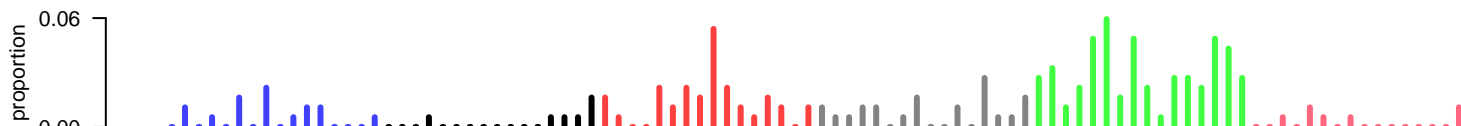
sample_579



sample_745



sample_109



sample_267



sample_830



sample_613



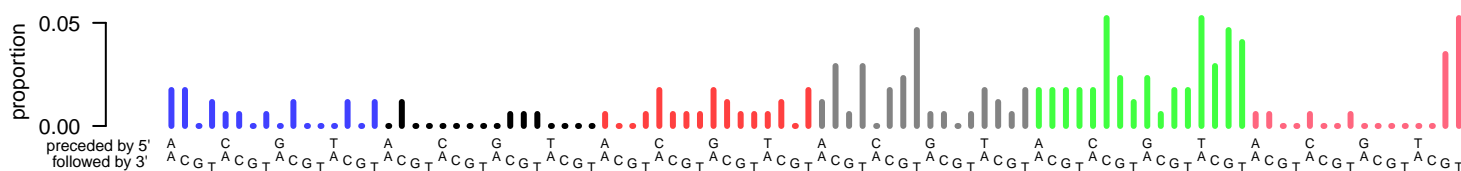
sample_658



sample_539



sample_69



sample_338



sample_727



sample_609



sample_194



sample_724



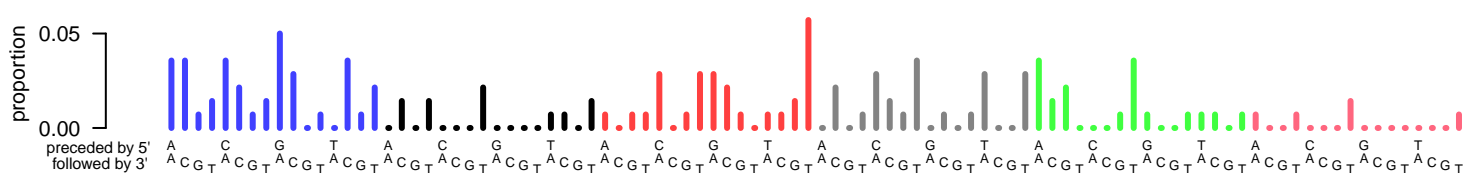
sample_909



sample_622



sample_490



sample_124



sample_951



sample_522



sample_586



sample_576



sample_153

