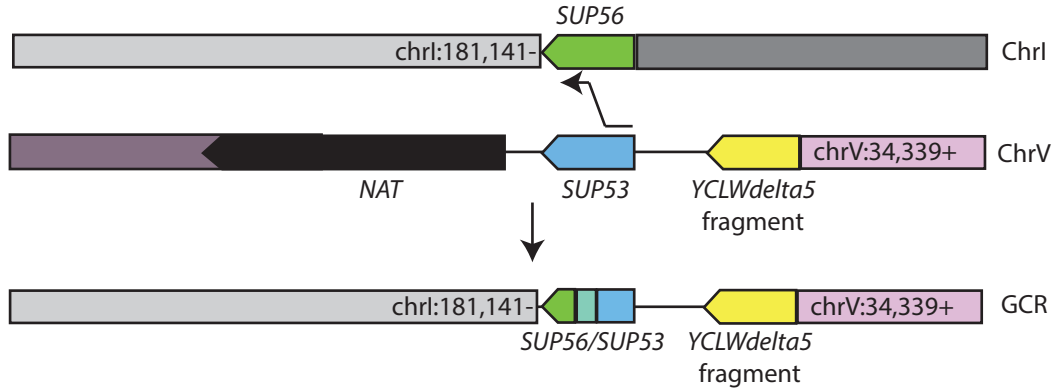


S10 Fig.

Isolate 542 (wild-type), junction sequence obtained by linkage to chrV:34,339+ unique region
 Isolate 309 (*cdc73*), junction sequence obtained by linkage to chrV:34,339+ unique region

A.



B.

ChrI:181341 ATCCACGAAACACACCCTCATTGGTATAATGTTGGTACTTTCATTCTACGTAGATTATGAAGTA
 309 ATCCACGAAACACACCCTCATTGGTATAATGTTGGTACTTTCATTCTACGTAGATTATGAAGTA
 542 ATCCACGAAACACACCCTCATTGGTATAATGTTGGTACTTTCATTCTACGTAGATTATGAAGTA

ChrI:181276 TAGGAGGAAAAAG:AAAAATAATGGTTGCTAAGAGATTGAACTCTTGCATCTTACGATACCTG
 309 TAGGAGGAAAAAG:AAAAATAATGGTTGCTAAGAGATTGAACTCTTGCATCTTACGATACCTG
 542 TAGGAGGAAAAAG:AAAAATAATGGTTGCTAAGAGATTGAACTCTTGCATCTTACGATACCTG
 ChrIII:90991 gttatggtgagga:AAAAATAATGGTTGCTAAGAGATTGAACTCTTGCATCTTACGATACCTG

ChrI:181211 AGTATCCACAGTT:cactgCGTcaagatatttcttgaatcaggCGccttagaccgctCGGCC
 309 AGTATCCACAGTT:AAC TGCGGTCAAGATATTTCTTGAATCAGGCGCCTTAGACCGCTCGGCC
 542 AGTATCCACAGTT:AAC TGCGGTCAAGATATTTCTTGAATCAGGCGCCTTAGACCGCTCGGCC
 ChrIII:90930 AGTATCCACAGTT:AAC TGCGGTCAAGATATTTCTTGAATCAGGCGCCTTAGACCGCTCGGCC

ChrI:181146 aaacaaccacttattgt
 309 AAACAACCAATTACTTGTGAGAAATAGAGTATAATTATCCTATAAATATAACGTTTTGAAACAC
 542 AAACAACCAATTACTTGTGAGAAATAGAGTATAATTATCCTATAAATATAACGTTTTGAAACAC
 ChrIII:90866 AAACAACCAATTACTTGTGAGAAATAGAGTATAATTATCCTATAAATATAACGTTTTGAAACAC

309 ACATGAACAAGGAAGTACAGGACAATTGATTTGAAGAGAATGTGGATTTTGATGTAATTGTTGG
 542 ACATGAACAAGGAAGTACAGGACAATTGATTTGAAGAGAATGTGGATTTTGATGTAATTGTTGG
 ChrIII:90800 ACATGAACAAGGAAGTACAGGACAATTGATTTGAAGAGAATGTGGATTTTGATGTAATTGTTGG

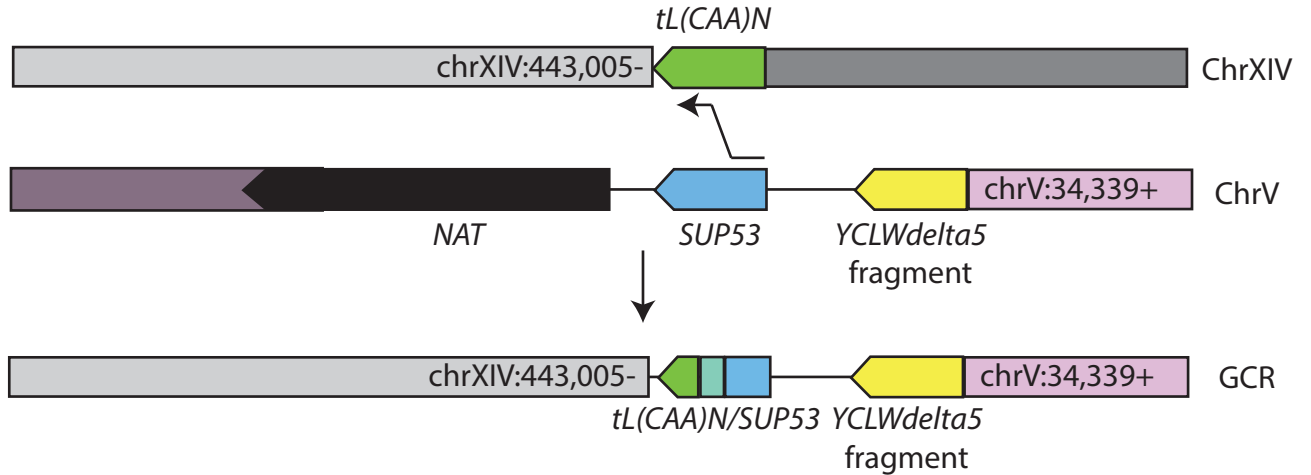
ChrV:34339
 309 GATTCCATTTTAAATAAGGCAATAATATTAGGTATGTAGATATACTAGAAGTTCTCCTCGAGGC
 542 GATTCCATTTTAAATAAGGCAATAATATTAGGTATGTAGATATACTAGAAGTTCTCCTCGAGGC
 ChrIII:90734 GATTCCATTTTAAATAAGGCAATAATATTAGGTATGTAGATATACTAGAAGTTCTCCTCGAGGC

ChrV:34340 TGGGTTAGCTTGAAGCGACTTTC
 309 TGGGTTAGCTTGAAGCGACTTTC
 542 TGGGTTAGCTTGAAGCGACTTTC

S10 Fig.

Isolate 547 (wild-type), junction sequence obtained by linkage to chrV:34,339+ unique region

C.



D.

ChrXIV:443186 ACATTTTGGAAATACATATTGGGTTGATTTCCCAAGTTCTCGCTGCAATCAGATAAAAAGGA:AAAA
 |||
 Junction ACATTTTGGAAATACATATTGGGTTGATTTCCCAAGTTCTCGCTGCAATCAGATAAAAAGGA:AAAA
 |||
 ChrIII:90991 gttatggtgagg:AAAA

ChrXIV:443125 AAATAATGGTTGCTAAGAGATTCGAACCTTGCATCTTACGATACCTGAGTATTTCCACAGTTAA
 |||
 Junction AAATAATGGTTGCTAAGAGATTCGAACCTTGCATCTTACGATACCTGAGTATTTCCACAGTTAA
 |||
 ChrIII:90978 AAATAATGGTTGCTAAGAGATTCGAACCTTGCATCTTACGATACCTGAGTATTTCCACAGTTAA

ChrXIV:443060 CTGCGGTCAAGATATTTCTTGAATCAGGCGCCTTAGACCGCTCGGCCAAACAACCA:cttatttg
 |||
 Junction CTGCGGTCAAGATATTTCTTGAATCAGGCGCCTTAGACCGCTCGGCCAAACAACCA:ATTACTTG
 |||
 ChrIII:90913 CTGCGGTCAAGATATTTCTTGAATCAGGCGCCTTAGACCGCTCGGCCAAACAACCA:ATTACTTG

Junction TTGAGAAATAGAGTATAATTATCCTATAAATATAACGTTTTTGAACACACATGAACAAGGAAGTA
 |||
 ChrIII:90849 TTGAGAAATAGAGTATAATTATCCTATAAATATAACGTTTTTGAACACACATGAACAAGGAAGTA

Junction CAGGACAATTGATTTGAAGAGAATGTGGATTTTGTGTAATTGTTGGGATTCCATTTTAATAA
 |||
 ChrIII:90784 CAGGACAATTGATTTGAAGAGAATGTGGATTTTGTGTAATTGTTGGGATTCCATTTTAATAA

ChrV:34339 CTGGGTTAGCTTGAAGCGA
 |||
 Junction GGCAATAATATTAGGTATGTAGATATACTAGAAGTTCTCCTCGAGGCTGGGTTAGCTTGAAGCGA
 |||
 ChrIII:90719 GGCAATAATATTAGGTATGTAGATATACTAGAAGTTCTCCTCGAGG

ChrV:34358 CTTTCTTCTCTACTAAAGGGAATGGTCA
 |||
 Junction CTTTCTTCTCTACTAAAGGGAATGGTCA