Supporting Information

Lynch 10.1073/pnas.0912629107

References for Loci Used in Estimates of Mutation Rates and/or Spectra

Autosomal Loci.

**APC**


**BHD.**


**CCM1.**


CHD7.


**C11NH.**


**ENG/ACVRL1.**


**EXT1/EXT2.**

Jennes I, et al. (2008) Mutation screening of EXT1 and EXT2 by denaturating high-performance liquid chromatography, direct sequencing analysis, fluorescence in situ hybridization, and a new multiplex ligation-dependent probe amplification probe...

**EYA1.**

**FBN1.**

**FGFR2.**

**FH.**

**GLI2.**

**HLXB9.**

**HRAS.**

**IRF6.**

**JAG1.**


**LMNA.**


**LQT1/LQT2.**


**MLH1/MSH2.**


**NF1.**


**NIPBL.**


**NOTCH3.**


**NSD1.**


**OPA1.**


**PAK3.**


**PAK6.**


**PKD1.**


**PROC.**


**PTEN.**


**RB1.**


**RET.**


**RPS19.**


**SCN1A.**


**STK11.**


**TCOF1.**


**TP53.**


**TSC1/TSC2.**


**UBE3A.**


**VHL.**


**VWD.**


**X-Linked Loci. ALD.**


**AR.**


**AVPR2.**


**BTK.**


Hashimoto S, et al. (1996) Identification of Bruton's tyrosine kinase (Btk) gene mutations and characterization of the derived proteins in 35 X-linked agammaglobulinemia families: a

**COL4A5.**


**CYPB.**


**DMD.**


**F8.**


**F9.**


**GLA.**


**HPRT.**


**IDS.**


**IL2RG.**


**MECP2.**


**OTC.**


**RPGR/RP2.**


**RPS6KA3.**


**WASP.**


**Other Supporting Information Files**
Dataset S1(XLS)