

variants



China haplotype align to father allele

Variant



The image displays a detailed genomic map of the human genome, likely from a project like the Human Genome Project. It features multiple tracks of data, including gene annotations, protein-coding genes, and various genomic features. The map is color-coded and includes a scale bar at the bottom.

The tracks shown include:

- Gene annotations (e.g., *BRCA1*, *BRCA2*, *TP53*, *MDM2*, *MDM1*, *MDM4*, *MDM5*, *MDM6*, *MDM7*, *MDM8*, *MDM9*, *MDM10*, *MDM11*, *MDM12*, *MDM13*, *MDM14*, *MDM15*, *MDM16*, *MDM17*, *MDM18*, *MDM19*, *MDM20*, *MDM21*, *MDM22*, *MDM23*, *MDM24*, *MDM25*, *MDM26*, *MDM27*, *MDM28*, *MDM29*, *MDM30*, *MDM31*, *MDM32*, *MDM33*, *MDM34*, *MDM35*, *MDM36*, *MDM37*, *MDM38*, *MDM39*, *MDM40*, *MDM41*, *MDM42*, *MDM43*, *MDM44*, *MDM45*, *MDM46*, *MDM47*, *MDM48*, *MDM49*, *MDM50*, *MDM51*, *MDM52*, *MDM53*, *MDM54*, *MDM55*, *MDM56*, *MDM57*, *MDM58*, *MDM59*, *MDM60*, *MDM61*, *MDM62*, *MDM63*, *MDM64*, *MDM65*, *MDM66*, *MDM67*, *MDM68*, *MDM69*, *MDM70*, *MDM71*, *MDM72*, *MDM73*, *MDM74*, *MDM75*, *MDM76*, *MDM77*, *MDM78*, *MDM79*, *MDM80*, *MDM81*, *MDM82*, *MDM83*, *MDM84*, *MDM85*, *MDM86*, *MDM87*, *MDM88*, *MDM89*, *MDM90*, *MDM91*, *MDM92*, *MDM93*, *MDM94*, *MDM95*, *MDM96*, *MDM97*, *MDM98*, *MDM99*, *MDM100*, *MDM101*, *MDM102*, *MDM103*, *MDM104*, *MDM105*, *MDM106*, *MDM107*, *MDM108*, *MDM109*, *MDM110*, *MDM111*, *MDM112*, *MDM113*, *MDM114*, *MDM115*, *MDM116*, *MDM117*, *MDM118*, *MDM119*, *MDM120*, *MDM121*, *MDM122*, *MDM123*, *MDM124*, *MDM125*, *MDM126*, *MDM127*, *MDM128*, *MDM129*, *MDM130*, *MDM131*, *MDM132*, *MDM133*, *MDM134*, *MDM135*, *MDM136*, *MDM137*, *MDM138*, *MDM139*, *MDM140*, *MDM141*, *MDM142*, *MDM143*, *MDM144*, *MDM145*, *MDM146*, *MDM147*, *MDM148*, *MDM149*, *MDM150*, *MDM151*, *MDM152*, *MDM153*, *MDM154*, *MDM155*, *MDM156*, *MDM157*, *MDM158*, *MDM159*, *MDM160*, *MDM161*, *MDM162*, *MDM163*, *MDM164*, *MDM165*, *MDM166*, *MDM167*, *MDM168*, *MDM169*, *MDM170*, *MDM171*, *MDM172*, *MDM173*, *MDM174*, *MDM175*, *MDM176*, *MDM177*, *MDM178*, *MDM179*, *MDM180*, *MDM181*, *MDM182*, *MDM183*, *MDM184*, *MDM185*, *MDM186*, *MDM187*, *MDM188*, *MDM189*, *MDM190*, *MDM191*, *MDM192*, *MDM193*, *MDM194*, *MDM195*, *MDM196*, *MDM197*, *MDM198*, *MDM199*, *MDM200*, *MDM201*, *MDM202*, *MDM203*, *MDM204*, *MDM205*, *MDM206*, *MDM207*, *MDM208*, *MDM209*, *MDM210*, *MDM211*, *MDM212*, *MDM213*, *MDM214*, *MDM215*, *MDM216*, *MDM217*, *MDM218*, *MDM219*, *MDM220*, *MDM221*, *MDM222*, *MDM223*, *MDM224*, *MDM225*, *MDM226*, *MDM227*, *MDM228*, *MDM229*, *MDM230*, *MDM231*, *MDM232*, *MDM233*, *MDM234*, *MDM235*, *MDM236*, *MDM237*, *MDM238*, *MDM239*, *MDM240*, *MDM241*, *MDM242*, *MDM243*, *MDM244*, *MDM245*, *MDM246*, *MDM247*, *MDM248*, *MDM249*, *MDM250*, *MDM251*, *MDM252*, *MDM253*, *MDM254*, *MDM255*, *MDM256*, *MDM257*, *MDM258*, *MDM259*, *MDM260*, *MDM261*, *MDM262*, *MDM263*, *MDM264*, *MDM265*, *MDM266*, *MDM267*, *MDM268*, *MDM269*, *MDM270*, *MDM271*, *MDM272*, *MDM273*, *MDM274*, *MDM275*, *MDM276*, *MDM277*, *MDM278*, *MDM279*, *MDM280*, *MDM281*, *MDM282*, *MDM283*, *MDM284*, *MDM285*, *MDM286*, *MDM287*, *MDM288*, *MDM289*, *MDM290*, *MDM291*, *MDM292*, *MDM293*, *MDM294*, *MDM295*, *MDM296*, *MDM297*, *MDM298*, *MDM299*, *MDM300*, *MDM301*, *MDM302*, *MDM303*, *MDM304*, *MDM305*, *MDM306*, *MDM307*, *MDM308*, *MDM309*, *MDM310*, *MDM311*, *MDM312*, *MDM313*, *MDM314*, *MDM315*, *MDM316*, *MDM317*, *MDM318*, *MDM319*, *MDM320*, *MDM321*, *MDM322*, *MDM323*, *MDM324*, *MDM325*, *MDM326*, *MDM327*, *MDM328*, *MDM329*, *MDM330*, *MDM331*, *MDM332*, *MDM333*, *MDM334*, *MDM335*, *MDM336*, *MDM337*, *MDM338*, *MDM339*, *MDM340*, *MDM341*, *MDM342*, *MDM343*, *MDM344*, *MDM345*, *MDM346*, *MDM347*, *MDM348*, *MDM349*, *MDM350*, *MDM351*, *MDM352*, *MDM353*, *MDM354*, *MDM355*, *MDM356*, *MDM357*, *MDM358*, *MDM359*, *MDM360*, *MDM361*, *MDM362*, *MDM363*, *MDM364*, *MDM365*, *MDM366*, *MDM367*, *MDM368*, *MDM369*



Child haplotype aligns to father allele



Child haplotype align to mother allele 1



Child haplotype align to mother allele2