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Homologous Recombination Deficiency

National Cancer Institute

Source

National Cancer Institute. *Homologous Recombination Deficiency*. NCI Thesaurus. Code C120465.

A DNA repair abnormality caused by mutations in one or more genes that are involved in homologous recombination repair. Deficient homologous recombination is associated with numerous neoplastic diseases and developmental disorders related to chromosomal nondisjunction.