Open Peer Review on Qeios

Non-Coding DNA

National Human Genome Research Institute (NHGRI)

Source

National Human Genome Research Institute (NHGRI). Non-Coding DNA.

Non-coding DNA sequences do not code for amino acids. Most non-coding DNA lies between genes on the chromosome and has no known function. Other non-coding DNA, called introns, is found within genes. Some non-coding DNA plays a role in the regulation of gene expression.