## Open Peer Review on Qeios

## Intron

National Human Genome Research Institute (NHGRI)

## Source

National Human Genome Research Institute (NHGRI). Intron.



An intron is a portion of a gene that does not code for amino acids. In the cells of plants and animals, most gene sequences are broken up by one or more introns. The parts of the gene sequence that are expressed in the protein are called exons, because they are expressed, while the parts of the gene sequence that are not expressed in the protein are called introns, because they come in between the exons.