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MOIRA Gene Product

National Cancer Institute

Source

National Cancer Institute. *MOIRA Gene Product*. NCI Thesaurus. Code C19863.

The *Drosophila* gene *moira* (*mor*) encodes a non-specific RNA polymerase II transcription factor involved in chromatin modeling, which is a component of the nucleosome remodeling complex. It contains a MYB DNA binding domain and interacts genetically with *Antp*, *Pc*, *Dfd*, *Scr*, *ph-p*, and other genes. Similar sequences have been identified in *Homo sapiens*, *Mus musculus*, *Saccharomyces cerevisiae*, and *Schizosaccharomyces pombe*. (from FlyBase 0002783 and NCI)