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# ACF complex

National Cancer Institute

## Source

National Cancer Institute. *ACF complex*. NCI Thesaurus. Code C20154.

The *Drosophila* gene *Acf1* encodes ATP-dependent chromatin assembly factor large subunit, a component of the chromatin assembly complex involved in chromatin assembly/disassembly. *Acf1* contains a PHD-finger and is able to modulate the internucleosomal spacing of chromatin by an ATP-dependent mechanism. Similar sequences have been identified in *Caenorhabditis elegans*, *Homo sapiens*, *Mus musculus*, and *Saccharomyces cerevisiae*. (from FlyBase 0027620 and NCI)