







11. In *Drosophila*, dorsal-related immunity factor is homologous to parts of this complex, and the Pidd protein inhibits an equivalent of this complex known as Relish. A mutation in a protein that activates this complex causes an immunodeficiency disease that may present as incontinentia pigmenti or ectodermal dysplasia. This complex's activity upregulates the expression of FLIP, a caspase inhibitor. The proteasome's two pairs of proteins in this complex, which are ubiquitinated and sent to the proteasome to be degraded, are called p10 and p15. Most of the proteins in this complex contain a Rel













