Title: Apoptosis Availability: CC BY 2.0 Last modified: 5/8/2012 **Fas Ligand** Organism: Gallus gallus **FASLG** GZMB LTA TNFSF10 TNF IGF1R signaling pathway CFLAR FAS PRF1 IGF1 RIPK1 IGF2 TNFRSF25 TNFRSF10B FADD TNFRSF1B CASP4 TNFRSF1A TRADD TNFRSF21 TNFRSF1A CASP11 CASP1 IGF1R TRADD CRADD CASP10 CASP6 BAK1 b PIK3R1 TRAF1 CASP8 BIRC2 BCL2L11 BID b TRAF2 BIRC3 MAP3K1 CASP3 APAF1 TRAF3 BNIP3L BAD HRK CASP7 BCL2L2 CASP9 CASP2 BCL2L1 CHUK MAP2K4 BAD BCL2 IKBKB Casp RIPK1 XIAP MCL1 IKBKG BIRC5 MAPK10 BAX DIABLO CYCS DC10085841 CYCT LOC421438 Interferon regulatory factors Mitochondrion p53 Related DC1008584 NFKBIA IRF4 IRF1 LOC421438 е TP73 NFKB1 IRF5 IRF7 IRF2 NFKBIA RELA MDM2 TP63 IRF6 IRF3 **Degradation** TP53 BBC3 PMAIP1 BOK HELLS CDKN2A NFKB1 MYC RELA DFFB **DNA Fragmentation** JUN **Apoptosis** DFFA