

positive regulation of transcription, DNA-templated (GO:0045893)

positive regulation of transcription by RNA polymerase II (GO:0045944)

regulation of transcription by RNA polymerase II (GO:0006357)

regulation of transcription, DNA-templated (GO:0006355)

negative regulation of transcription, DNA-templated (GO:0045892)

regulation of apoptotic process (GO:0042981)

positive regulation of nucleic acid-templated transcription (GO:1903508)

negative regulation of programmed cell death (GO:0043069)

negative regulation of cellular macromolecule biosynthetic process (GO:2000113)

negative regulation of apoptotic process (GO:0043066)