

Transcription regulation (experimental work/reviews)

Seifart, K., Waldschmidt, R., Schneider, H., Jahn, D. and Wingender, E.

Transkriptionsfaktoren der RNA-Polymerase III

Wachstum und Differenzierungen (F. Schneider, W. Wesemann, eds.), 18-36 (1991)

Rupp, E., Mayer, H. and Wingender, E.

The promoter of the human parathyroid hormone gene contains a functional cyclic AMP-response element

Nucleic Acids Res. 18, 5677-5683 (1990)

Wingender, E.

Transcription regulating proteins and their recognition sequences

CRC Crit. Rev. in Eukaryotic Gene Expression 1, 11-48 (1990)

Seifart, K. H., Wang, L., Waldschmidt, R., Jahn, D. and Wingender, E.

Purification of human transcription factor IIIA and its interaction with a chemically synthesized gene encoding human 5S rRNA

J. Biol. Chem. 264, 1702-1709 (1989)

Wingender, E.

Compilation of transcription regulating proteins

Nucleic Acids Res. 16, 1879-1902 (1988)

Wingender, E., Frank, R., Blöcker, H., Wang, L., Jahn, D. and Seifart, K. H.

Complete synthesis and transcription in vitro of a gene coding for human ribosomal 5S RNA

Gene 64, 77-85 (1988)

Wingender, E. and Seifart, K. H.

Transcription in eukaryotes - the role of transcription complexes and their components

Angew. Chem. Int. Ed. Engl. 26, 218-227 (1987)

Jahn, D., Wingender, E. and Seifart, K. H.

Transcription complexes for various class III genes differ in parameters of formation and stability towards salt

J. Mol. Biol. 193, 303-313 (1987)

Wingender, E., Jahn, D. and Seifart, K. H.

Association of RNA polymerase III with transcription factors in the absence of DNA

J. Biol. Chem. 261, 1409-1413 (1986)

Wingender, E., Dilloo, D. and Seifart, K. H.

Zinc ions are differentially required for the transcription of ribosomal 5S RNA and tRNA in a HeLa-cell extract

Nucleic Acids Res. 12, 8971-8985 (1984)

Wingender, E., Shi, X. P., Houpert, A. and Seifart, K. H.

Isolation of a transcription complex for ribosomal 5S RNA

EMBO J. 3, 1761-1768 (1984)

Shi, X. P., Wingender, E., Böttrich, J. and Seifart, K. H.

Faithful transcription of ribosomal 5-S RNA in vitro depends on the presence of several factors

Eur. J. Biochem. 131, 189-194 (1983)