142(1): 95-104.(Abstract)

Kimura, Y., Saito, M., Kimata, Y. and Kohno, K. (2007). Transgenic mice expressing a fully nontoxic diphtheria toxin mutant, not CRM197 mutant, acquire immune tolerance against diphtheria toxin. J. Biochem. 142(1): 105-12. (Abstract).

Mandlik, A., Swierczynski, A., Das, A. and Ton, H. (2007). *Corynebacterium diphtheriae* employs specific minor pillin to target human pharyngeal epitheial cells. Molecular Microbiology, 64(1):111-24.

Matsuda, M. and Barksdal, L. (1967). System for the investigation of the bacteriophage-directed synthesis of diphtheria toxin. J. Bacteriol., 93(2): 722-30. cited by: Murphy *et al.,* 1978.

Murphy, J.R., Pappenheimer, A.W. and Tayart de Bormes, S. (1974). Synthesis of diphtheria *tox*-gene products in *Escherichia coli* extracts. Proc. Natl. Acad. Sci. 71(1): 11-15.

Murphy, J.R., Michel, J.L. and Teng, M. (1978). Evidence that the regulation of diphtheria toxin production is directed at the level of transcription. J. Bacteriol. 135(2):511-16.

Murphy, J.R., Skiver, J and McBride, G. 1976. Isolation and partial characterization of corynebacteriophage beta, tox operator constitutive-like mutant lysogen of *Corynebacterium diphtheriae* J. Virol., 18(1): 235-44. cited by: Murphy *et al.,* 1978.

Prescott, L.M., Harley, J.P. Klein, D.A. (2005). Microbiology, 6th ed. McGraw-Hill, USA.

Schmitt, M.P., and Holmes, R.K. (1991a). Characterization of defective diphtheria toxin repressor (*dtxR*) allele and analysis of *dtxR* transcription in wilde-type, and mutant strains of *Corynebacterium diphtheriae*. Infec. Immun. 59(11): 3903-8.

Schmitt, M.P. and Holmes, R.K. (1991b). Iron-dependent regulation of diphtheria toxin and sidrophore expression by the cloned *Corynebacterium diphtheriae*. Repressor gene dtxR in *C. diphtheriae* C7 strains. Infec. Immun., 59(6):1899-1904. cited by: Schmitt *et al.,* 1992.

Schmitt, M.P., Twiddy, E.M. and Holmes, R.K. (1992). Purification and characterization of diphtheria toxin repressor. Proc. Natl. Acad. Sci. 89: 7576-80.

Tai, S.P. and Holmes, R.K. (1988). Iron regulation of the cloned diphtheria toxin promoter in *Escherichia coli* . Infect. Immun. 56(9): 2430-6.

Tarraga, A.M. Efstratiou, A. and Dover, L.G. (2003). The complete genome sequence and analysis of *Corynebacterium diphtheriae*. Nucleic Acids Research. 31(22): 516-23.