

These experiments support an hypothesis that there is an inhibitory monoaminergic link between the medulla and the lateral horn cells of the thoracic spinal cord.

#### REFERENCE

DAHLSTROM, A. & FUXE, K. (1965). Evidence for the existence of monoamine neurons in the central nervous system. II. Experimentally induced changes in the intraneuronal amine levels of bulbo-spinal neuron systems. *Acta Physiol. Scand.*, **64**, Suppl., **247**, 1–36.

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#### **Effects of long-term motor nerve stimulation on the pharmacological responses of rabbit muscles (T)**

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