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Immunohistochemical evidence of the presence of metabotropic receptors for γ -aminobutyric acid at the rat neuromuscular junctions

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Abstract

© 2015, Pleiades Publishing, Ltd. in the synapses of the “fast” (m. EDL) and “slow” (m. soleus) skeletal muscles of the rat GABABR1 and GABABR2 subunits of metabotropic receptors for γ -aminobutyric acid (GABA), located primarily on the motor nerve ending membrane were detected by immunohistochemistry and fluorescence microscopy methods.

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