



# PRECISIONARY

## REFERENCES FOR RATS

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\*The top Compresstome® references for rats include:

1. Pan BX, Dong Y, Ito W, Yanagawa Y, Shigemoto R, Morozov A. Selective gating of glutamatergic inputs to excitatory neurons of amygdala by presynaptic GABA<sub>B</sub> receptor. *Neuron*. 2009 Mar 26;61(6):917-29. PMID: 19324000; PMCID: PMC2673456.
2. Ye JH, Wang F, Krnjevic K, Wang W, Xiong ZG, Zhang J. Presynaptic glycine receptors on GABAergic terminals facilitate discharge of dopaminergic neurons in ventral tegmental area. *J Neurosci*. 2004 Oct 13;24(41):8961-74. PMID: 15483115.
3. Yin S, Noetzel MJ, Johnson KA, Zamorano R, Jalan-Sakrikar N, Gregory KJ, Conn PJ, Niswender CM. Selective actions of novel allosteric modulators reveal functional heteromers of metabotropic glutamate receptors in the CNS. *J Neurosci*. 2014 Jan 1;34(1):79-94. PMID: 24381270; PMCID: PMC3866496.

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\* **Uses the Compresstome® for successful tissue slices.**

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