

1. Record Nr.	UNINA9910320559603321
Titolo	GABA
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Descrizione fisica	1 online resource (1 video file (1 min., 59 sec.)) : sound, color
Collana	2-Minute Neuroscience Videos
Soggetti	Amino acids Nervous system Neurosciences Neurotransmitters
Lingua di pubblicazione	Inglese
Formato	Videoregistrazione
Livello bibliografico	Monografia
Sommario/riassunto	In this video I discuss the neurotransmitter gamma-aminobutyric acid, or GABA. GABA is the primary inhibitory neurotransmitter in the human nervous system; its effects generally involve making neurons less likely to fire action potentials or release neurotransmitters. GABA acts at both ionotropic (GABA _A) and metabotropic (GABA _B) receptors, and its action is terminated by a transporter called the GABA transporter. Several drugs like alcohol and benzodiazepines cause increased GABA activity, which is associated with sedative effects.