

[Open Peer Review on Qeios](#)

# Neural Peptide Receptor

National Cancer Institute

## Source

National Cancer Institute. *Neural Peptide Receptor*. NCI Thesaurus. Code C17665.

A receptor protein on the cell surface that binds to neuroactive ligands, such as hormones, antigens, drugs, or neurotransmitters. Ligand binding mediates signal transduction that affects the nervous system and influences cell behavior.