

[Open Peer Review on Qeios](#)

Pituitary Hormone Receptor Binding

National Cancer Institute

Source

National Cancer Institute. *Pituitary Hormone Receptor Binding*. NCI Thesaurus. Code C40528.

A process that involves the binding of any member of the group of pituitary hormones, including growth hormone, thyroid stimulating hormone, adrenocorticotrophic hormone, follicle-stimulating hormone, luteinizing hormone and prolactin, to their respective receptors. These interactions are essential for glandular development and homeostasis.