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Oxytocin-Neurophysin 1

National Cancer Institute

Source

National Cancer Institute. *Oxytocin-Neurophysin 1*. NCI Thesaurus. Code C128464.

Oxytocin-neurophysin 1 (125 aa, ~13kDa) is encoded by the human OXT gene. This protein plays a role in hormonal signaling involved in smooth muscle contraction in both the mammary gland and uterus, and many other psychological and physiological processes.