



Oxytocin

Oxytocin (OXT) is used to assist during labor to stimulate contractions of the uterus and mammary glands for milk letdown. Endogenous oxytocin also plays an important role in social behavior.

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| Catalog No. | 5991365 |
| Size | |
| Product Category | Catalog Peptide |
| Sequence | Cys-Tyr-Ile-Gln-Asn-Cys-Pro-Leu-Gly-NH ₂ (Disulfide bridge Cys1-Cys6) |
| CAS No. | 50-56-6 |
| Mol. Formula | C ₄₃ H ₆₆ N ₁₂ O ₁₂ S ₂ |
| Mol. Weight | 1007.2 |
| Purity | > 95% |
| MOQ | 1 mg |
| Storage/Stability | -20°C/1 year |
| Shipping | Gel Packs |