

Lutropin

Cat. No.:	HY-109551
CAS No.:	152923-57-4
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Lutropin

BIOLOGICAL ACTIVITY

Description

Lutropin is a heterodimeric glycoprotein, a hormone produced by gonadotropic cells in the anterior pituitary gland, also known as luteinizing hormone and lutrophin. Lutropin stimulates follicular development, and can be used for researching infertility^{[1][2]}.

REFERENCES

[1]. Ezcurra D, et al. A review of luteinising hormone and human chorionic gonadotropin when used in assisted reproductive technology. *Reprod Biol Endocrinol*. 2014 Oct 3;12:95.

[2]. Stamatiades GA, et al. Gonadotropin regulation by pulsatile GnRH: Signaling and gene expression. *Mol Cell Endocrinol*. 2018 Mar 5;463:131-141.

Caution: Product has not been fully validated for medical applications. For research use only.

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