

# Kisspeptin-10

## HCG Alternative (injectable)

Administering exogenous testosterone affects the body's hormonal balance. As a result, your body attempts to adjust by shutting down natural testosterone production.

When you finish the cycle, you can face a "hormonal crash" where levels of LH (Luteinizing Hormone) and FSH (Follicle Stimulating Hormone) plummet, and along with them, testosterone.

So, to maintain fertility, deter against testicular atrophy, and return your body to normal hormone production, it is crucial that you restore LH, FSH and testosterone to their normal levels.

LH stimulates Leydig cells in the testicles, which results in the production of testosterone. LH also stimulates production of sperm within structures in the testicles called seminiferous tubules which cause the testicles grow in size over time.

Kisspeptin, a hypothalamic neuropeptide, has recently emerged as a key central regulator of GnRH secretion. The central role of GnRH in regulating reproduction by stimulating the secretion of pituitary gonadotropins LH and FSH is well established.

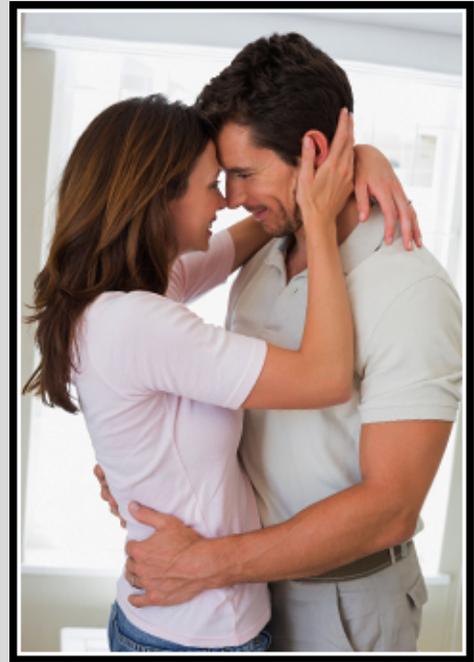
Kisspeptin is a critical regulator of normal reproductive function. It counteracts the reduced LH pulse frequency by increasing the frequency of the GnRH pulse. In addition, Leydig cell stimulation can occur resulting in an increase in testosterone production and fertility.

Kisspeptin has been shown to:

- Increase LH (luteinizing hormone) and FSH (follicle-stimulating hormone)
- Stimulate Leydig cells resulting in increased testosterone production.
- May aid in inhibiting cancer growth<sup>[1]</sup>

Kisspeptin-10 is a beneficial addition to Testosterone Replacement Therapy to maintain fertility and deter against testicular atrophy. To date, studies have shown Kisspeptin-10 to be safe for use in humans with no demonstrable side effects.

[1] <https://cancerres.aacrjournals.org/content/69/17/7062>



## KP-10

### HCG Alternative

**A beneficial addition to  
Testosterone Replacement Therapy  
to maintain fertility and deter  
against testicular atrophy.**



**For more information, please contact your  
Andrologix advisor or call (877) 741-6069  
[www.andrologix.com](http://www.andrologix.com)**

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