



Luteinizing Hormone (Intact,> 50% pure) (DAGA-226)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Luteinizing hormone is a hormone produced by the anterior pituitary gland. In females, an acute rise of LH called the LH surge triggers ovulation and development of the corpus luteum. In males, where LH had also been called interstitial cell-stimulating hormone (ICSH), it stimulates Leydig cell production of testosterone.
Species	Human
Purity	> 50% pure
Conjugate	Unconjugated
Reconstitution	Reconstitute using neutral pH buffer of choice. Avoid extreme high and low pH.
Format	Lyophilized
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	100 µg
Buffer	50mM ammonium bicarbonate.
Preservative	None
Storage	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles

BACKGROUND

Keywords LH, LHB, CGA, luteinizing hormone, glycoprotein hormone