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Journal of Andrology, Vol 3, Issue 2 140–143, Copyright $^{\circ}$ 1982 by The American Society of Andrology

Low-molecular-weight Inhibin from Sheep, Human, Rat, and Chicken Testes

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Low-molecular-weight peptides with inhibin activity have been isolated from sheep, human, rat, and chicken testes by simple gel filtration. These peptides, isolated from avian and mammalian species, suppressed the postcastration rise of serum FSH levels in adult male rats by 34 to 45% and appeared to be biologically and chromatographically similar.

Key words: inhibin, testes, avian, mammalian

Submitted on October 10, 1980 Revised on February 11, 1981 Accepted on May 29, 1981

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A. J. Davis and P. A. Johnson Expression Pattern of Messenger Ribonucleic Acid for Follistatin and the Inhibin/Activin Subunits during Follicular and Testicular Development in Gallus domesticus Biol Reprod, August 1, 1998; 59(2): 271 - 277. [Abstract] [Full Text] Copyright © 1982 by The American Society of Andrology.