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Insulin sensitivity : modulation by neuropeptides and hormones

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Chapter 2 : Intracerebroventricular Neuropeptide Y infusion precludes inhibition of glucose and VLDLproduction by insulin.

Anita M. van den Hoek, Peter J. Voshol1, Barbara N. Karnekamp, Ruud M Buijs, Johannes A. Romijn, Louis M. Havekes and Hanno Pijl.

Diabetes 53:2529-2534, 2004

<http://diabetes.diabetesjournals.org/cgi/content/full/53/10/2529>

Chapter 3: Intracerebroventricular administration of melanotan II increases insulin sensitivity of glucose disposal in mice.

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Chapter 4 : PYY3-36 reinforces insulin action on glucose disposal in mice fed a high fat diet.

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<http://diabetes.diabetesjournals.org/cgi/content/full/53/8/1949>