

Experiments on Mice



Leptin

injected into

injected into



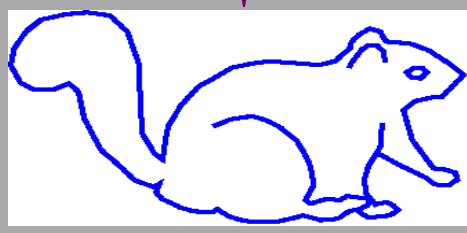
Obese Mice (ob/ob)



Diabetic Mice (ob/db)

become

remain

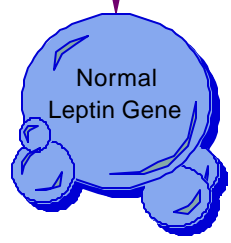


thin

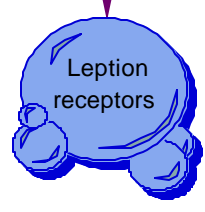
fat

Lack

lack



Normal Leptin Gene



Leptin receptors