

LIST OF DIABETES, INSULIN RESISTANCE AND OBESITY SCREENS

Dipeptidyl peptidase IV
Phosphodiesterase 9
GSK3
AMPK
PKC
Fatty acid Synthase
Fatty Acid Oxidation
Acetyl CoA Corboxylase
 1 Adrenergic
 2 Adrenergic
 3 Adrenergic
 3 W64R Adrenergic
Orexin 1
Orexin 2
Cannabinoid 1
Cannabinoid 2
Serotonin 5HT2C edited form
Serotonin 5HT2C non-edited form
Serotonin 5HT1A
Serotonin 5HT5A
Serotonin 5HT6
Serotonin 5HT2B
Serotonin 5HT2A
 - glucosidase
PPAR
PPAR
PPAR
Vitamin D3
Thyroid
Estrogen
Thyroid
Glucocorticoid
Adipocyte diferentiation in 3T3L1
Glucose uptake in differentiated 3T3L1
Glucose uptake in L6
AGE-BSA-collagen cross link ELISA