

# Radioactive Agent Can Evaluate Changes in Gene Expression for Development of New Therapies for Type II Diabetes

- Over 90% of diabetic patients in the U.S. have Type II noninsulin-dependent diabetes
- New drugs sensitizing cells to insulin affect changes in gene expression and minimize the effects of diabetes
- A radioactive agent has been shown for the first time to be a useful research tool to monitor changes in metabolism which result from these changes in gene expression in animal models

