

<input type="checkbox"/> GWAS Catalog	20,694,834-20,694,934 (100)	<<-+>>	TOP
<div style="border: 1px solid #ccc; padding: 5px;"><ul style="list-style-type: none"><li>rs2206734 (Glucose homeostasis traits)</li><li>rs2206734 (Body mass index (interaction))</li><li>rs2206734 (Ileal carcinoids)</li></ul></div>			
<input type="checkbox"/> NCBI Clinvar	20,694,834-20,694,934 (100)	<<-+>>	TOP
<div style="border: 1px solid #ccc; padding: 5px; height: 20px;"></div>			
<input type="checkbox"/> GRASP	20,694,834-20,694,934 (100)	<<-+>>	TOP
<div style="border: 1px solid #ccc; padding: 5px;"><ul style="list-style-type: none"><li>rs2206734 (Type 2 diabetes)</li><li>rs2206734 (Type 2 diabetes)</li><li>rs2206734 (Type 2 diabetes)</li><li>rs2206734 (HOMA-B)</li><li>rs2206734 (Fasting blood glucose)</li><li>rs2206734 (Fasting insulin)</li><li>rs2206734 (Type 2 diabetes)</li><li>rs2206734 (Body mass index (BMI))</li><li>rs2206734 (Gene expression of E2F3 in blood)</li><li>rs2206734 (Type 2 diabetes)</li><li>rs2206734 (Newborn birth weight (gm))</li><li>rs2206734 (Coronary artery disease (CAD))</li><li>rs2206734 (Birth weight)</li><li>rs2206734 (Body mass index (BMI))</li><li>rs2206734 (Obesity)</li><li>rs2206734 (Aortic valve calcium)</li><li>rs2206734 (Type 2 diabetes)</li><li>rs2206734 (Type 2 diabetes)</li></ul></div>			

**Supplementary Fig. 5.** Search result of rs2206734 in Korean Reference Genome Database (KRGDB). In the genome-wide association study (GWAS) catalog, there were no significant results for susceptibility to type 2 diabetes mellitus. However, genome-wide repository of associations between SNPs and phenotypes (GRASP) shows many nominally or genome-wide significant results in the GWAS for type 2 diabetes mellitus and associated trait such as fasting blood glucose and fasting insulin. NCBI, National Center for Biotechnology Information.