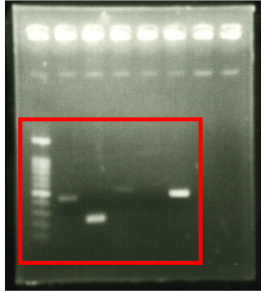




We extracted the area highlighted in red, trimmed it to remove unnecessary parts, resized it to fit appropriately, and then pasted it into Figure 1b.

Raw data of Figure 1b



We extracted the area highlighted in red, trimmed it to remove unnecessary parts, resized it to fit appropriately, and then pasted it into Figure 1c.

Raw data of Figure 1c

Abbreviations list

AC	Adenylate cyclase
BSA	Bovine serum albumin
DCA	Deoxycholic acid
DPP-4	Dipeptidyl peptidase-4
D2R	Dopamine 2 receptor
EPAC	Exchange protein directly activated by cAMP
GH	Growth hormone
GIP	Glucose-dependent insulintropic polypeptide
GLP-1	Glucagon-like peptide-1
GLUT	Glucose transporter
GPABAR1	G-protein coupled bile acid receptor 1
GPCR	G-protein-coupled receptor
HBSS	Hank's Balanced Salt solution
IBMX	3-isobutyl-1-methylxanthine
IDeg/Asp	Insulin degludec/aspart
KRBH	Krebs–Ringer bicarbonate HEPES
pCMV	Cytomegalovirus promoter vector
PAS	Pasireotide
PAS-LAR	Pasireotide long-acting release
PKA	Protein kinase A
PTX	Pertussis toxin
RB	Ringer buffer
SSA	Somatostatin analog

SSTR	Somatostatin receptor
TAS1R3	Taste receptor type 1 member 3
TSS	Transsphenoidal surgery
007-AM	8-pCPT-2-O-Me-cAMP-AM