

Table S1. Intensity and S/N values of the peptide GIP₁₋₈ performed with ESI

Solvent	Relative intensity ^a	S/N ratio
0.1% formic acid - 50% methanol	1.0	29.8
2 mM Ammonium formate - 50% methanol	0.7	21.8
0.1% formic acid - 50% acetonitrile	1.7	3.8
2 mM Ammonium formate - 50% acetonitrile	1.3	2.2

^a The intensity of m/z 887.4