**Evaluation of proglucagon peptide spiking in plasma using the gcg assay from Olink**

Glucagon, oxyntomodulin, GLP-1 (7-36), GLP-1 (9-36), and GLP-2 were spiked into plasma from an overnight-fasted female donor, with a final concentration of 100 pmol/L. Two samples containing each peptide were prepared, and samples were stored at -20 ºC. Samples were sent to Olink for analysis using their gcg assay, and data was returned in Normalized Protein eXpression (NPX) values.

Data is discussed in the following publication:

“Determinants of plasma levels of proglucagon and the metabolic impact of glucagon receptor signalling: a UK Biobank study”

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