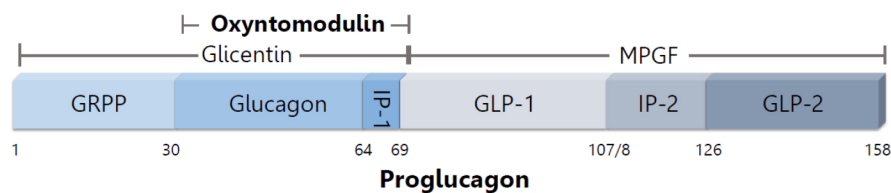


Oxyntomodulin

Specificity on your mind? Ansh Labs' Oxyntomodulin ELISA doesn't pick other proglucagon-derived peptides.

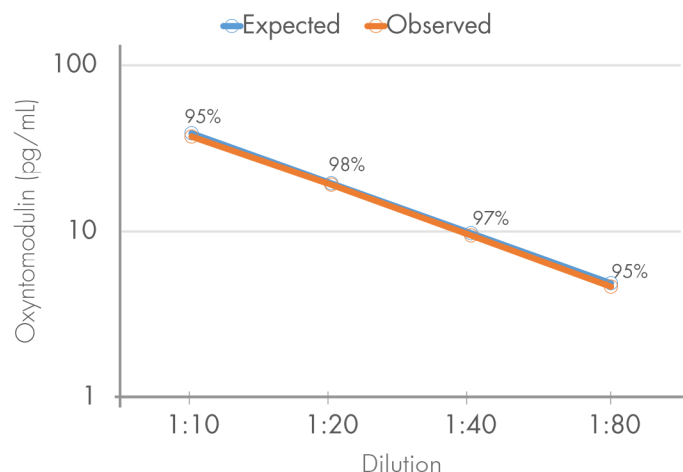


Accurate

Ansh Labs Advantage

- Specific to Oxyntomodulin
- No cross-reactivity with Glucagon
- Measures total Oxyntomodulin (1-37,3-37,4-37)
- mAbs developed and screened in-house
- 0.243 pg/mL sensitivity
- Simple two-step, 2 hour procedure at RT
- No sample extraction required
- All reagents, calibrators and controls included
- Long shelf-life

Expected and observed levels of Oxyntomodulin in serially diluted EDTA plasma samples. Percent recovery at each dilution is shown.



Sample Types

- EDTA Plasma
- Li-Hep Plasma

Species Reactivity

- Bovine
- Canine
- Caprine
- Equine
- Human
- Murine
- Ovine
- Primate
- Rabbit
- Rattus

Specific

Cross-reactant	Concentration (ng/mL)	% Cross-reactivity
Glucagon (1-29)	1000	ND
GLP-1 (7-36)	1000	ND
GLP-1 (9-36)	1000	ND
GLP-2 (1-34)	1000	ND
GRPP	1000	ND
MPGF-2	1000	ND
Insulin	1000	ND
C-Peptide Insulin	1000	ND
Thyroglobulin	1000	ND
Pro-glucagon KO serum	1000	ND
Wild Type Mice Serum	103-246 ng/mL	100%
Oxyntomodulin (1-37)	100 pg/mL	100%

Now Available

C-Peptide of Insulin (AL-151) ELISA

- One-step, one-hour procedure at room temperature
- Measurable range: 0.2 - 11 ng/mL
- Sensitivity: 0.018 ng/mL

Coming Soon

- Glucagon
- GLP-1
- GLP-2

Reliable

