



# GLP1 (9-36/37)

Diabetes

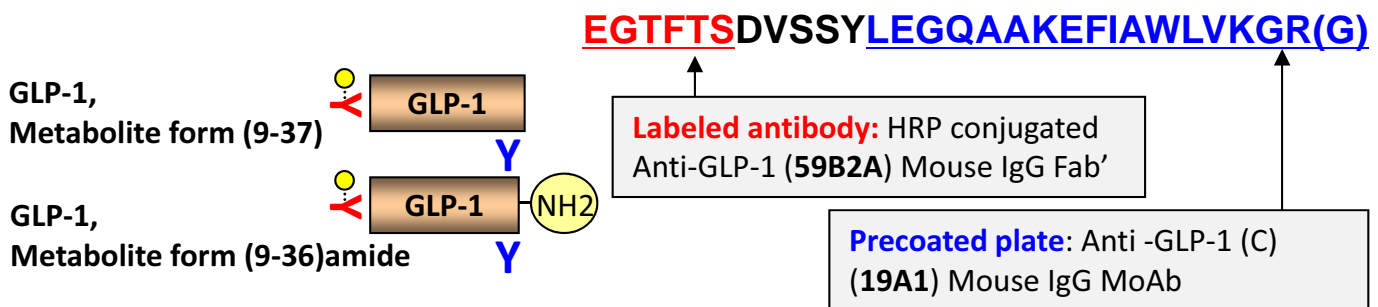
ELISA (96Well)

Research Use Only

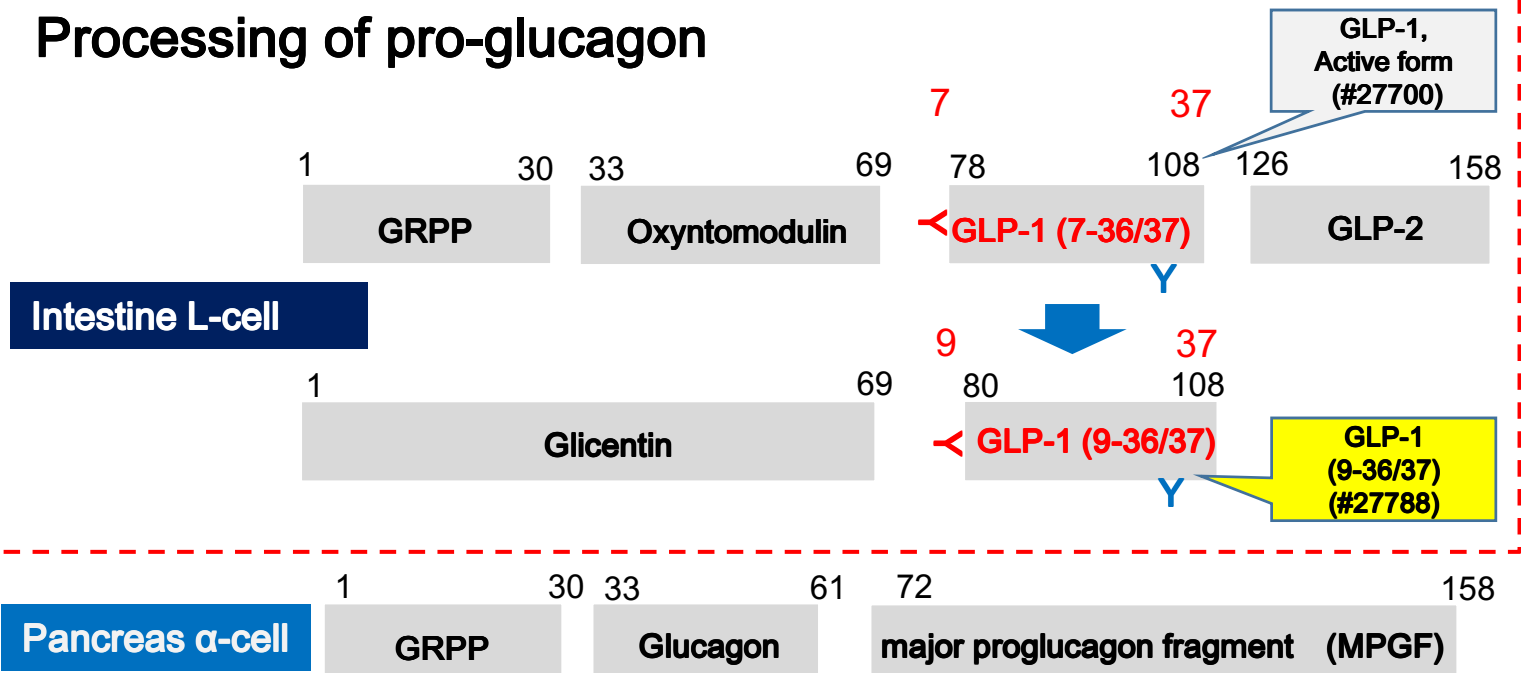
- ✓ High Specific to **GLP-1 (9-36/37)**
- ✓ **Not** required DPP4 inhibitor

Product No.	Product Name	Measurement Range	Application Samples
27788	GLP-1 (9-36/37) Assay Kit – IBL (Human / Mouse / Rat)	1.25 – 80 pmol/L	EDTA-Plasma (DPP4 inhibitor is <b>NOT</b> required.) Cell Culture Supernatant

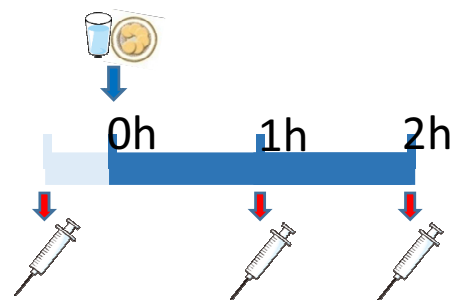
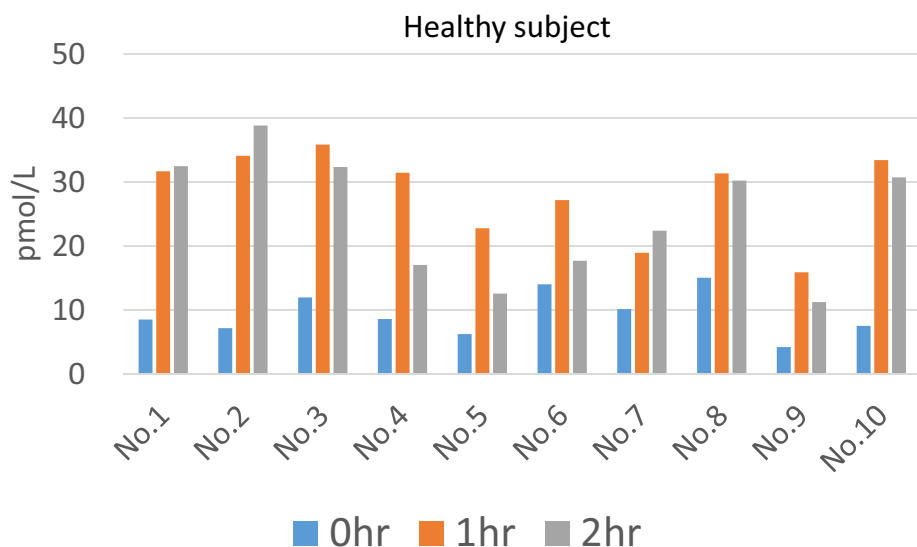
## Assay design



## Processing of pro-glucagon



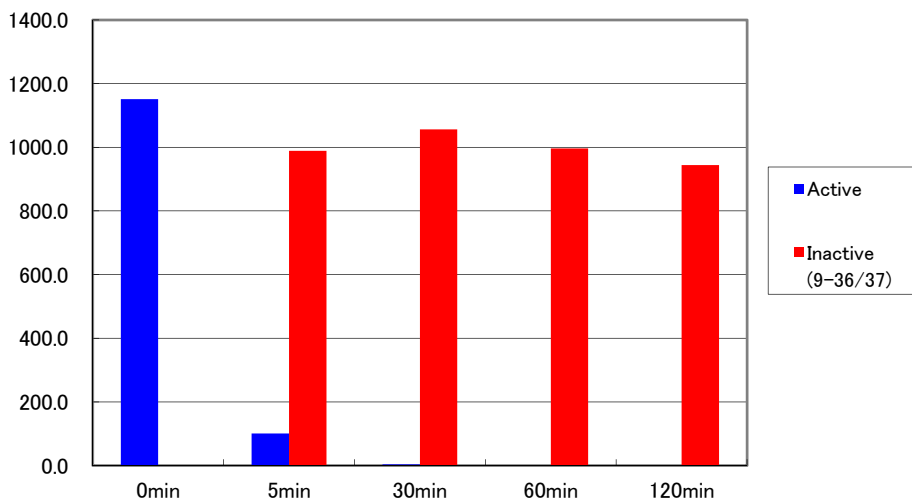
## Cookie Meal Test Samples



Collect blood at fasting (0h), after eating cookie, collect blood at 1h and 2h. <http://www.cookie-test.com/>

Sample: Plasma  
Collection Tube: EDTA-2Na  
Assay Dilution: x2

## GLP-1 Active vs GLP-1 Inactive (9-36/37)



	0min	5min	30min	60min	120min
Active	1151.2	100.74	3.96	0	0
Inactive	0.0	988.8	1056.0	996.2	944.2

Since our GLP-1 active and inactive form ELISA are very specific for the forms, it is easy to compare data if users would like to measure both active and inactive.

Used kit  
#27784 GLP-1 Active form Assay Kit  
#27788 GLP-1 (9-36/37) Assay Kit

**New Release! – Improved version #27700 GLP-1, Active form (High sensitivity) Assay Kit – IBL is now available for sale.**



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