High Sensitivity GLP-1, Active form Assay Kit

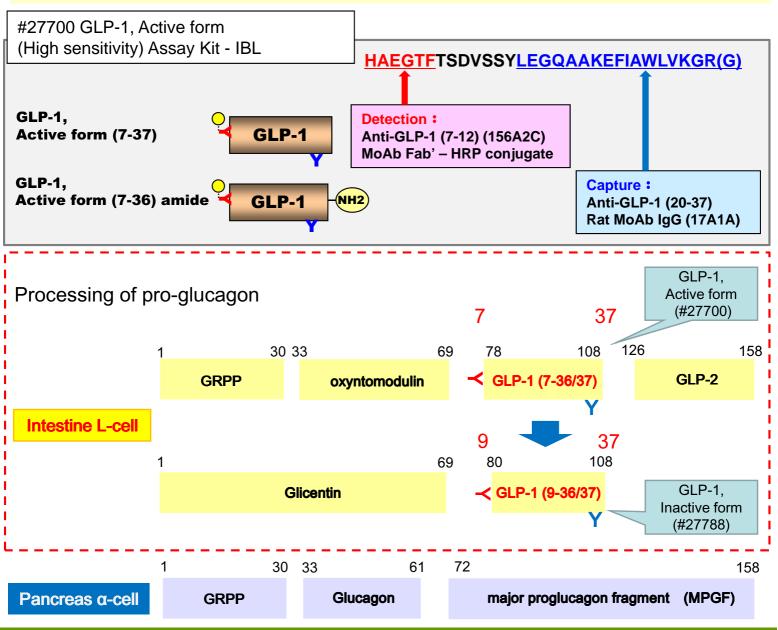
Research Use Only

- ✓ No extraction process is required.
- ✓ Samples in fasting can be measured.
- \checkmark Minimum sample volume is 20 µL.

Human / Mouse / Rat

Product Code	Product Name	Incubation	Measurement Range (pmol/L)	Cross Reactivity	(%)	Measuring Samples
27700	(High sensitivity)	1 st : 2~8°C Overnight 2 nd : 2~8°C 60min Chromogen: R.T. 30 min		GLP-1(7-36) amide: GLP-1(7-37): GLP-1(9-36) amide: GLP-1(1-37):	100 0.02	EDTA-plasma (DPP4 inhibitor has to be added.) Cell Culture Supernatant

#27700 GLP-1, Active form (High sensitivity) Assay Kit – IBL can measure low concentration of GLP-1, Active form in fasting. Only a tiny amount of samples (20μ L) is required and the point is advantage for especially measuring GLP-1, active form in mouse and rat samples.



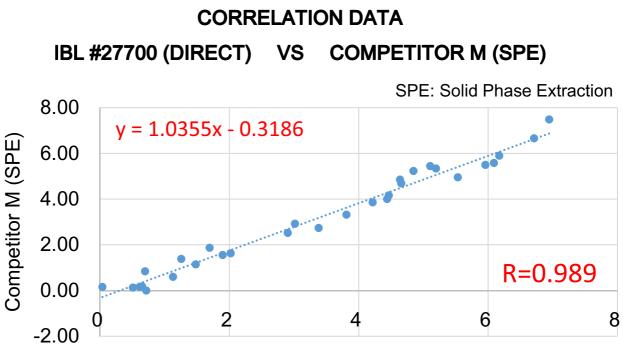
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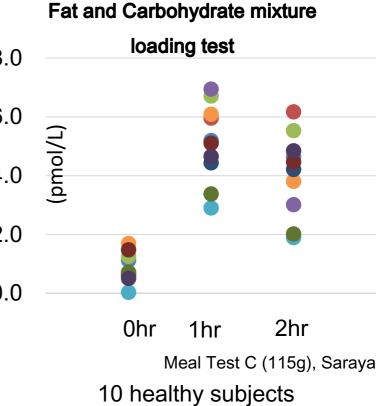


Technical Data



IBL #27700 (DIRECT)

No.	27700				Fat and
Assay	GLP-1, Active (pmol/L)			8.0	
Tube	BD P800			0.0	
subjects	Plasma				
Dilution		x2		6.0	
	0hr	1hr	2hr		(pmol/L)
No.1	1.1	5.2	4.6		ol,
No.2	0.7	6.0	6.2	4.0	E
No.3	1.3	6.7	5.5		d)
No.4	0.7	6.9	3.0	0.0	
No.5	0.0	2.9	1.9	2.0	
No.6	1.7	6.1	3.8		
No.7	0.6	4.4	4.2	0.0	
No.8	1.5	5.1	4.5	0.0	
No.9	0.7	3.4	2.0		
No.10	0.5	4.7	4.8		
Avg.	0.9	5.1	4.1		



Comparison before/after meal

Distributed by



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