



Peninsula Laboratories, LLC

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Cat. No. S-2132 Big Gastrin-1 (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-7320 Pyr-Leu-Gly-Pro-Gln-Gly-Pro-Pro-His-Leu-Val-Ala-Asp-Pro-Ser-Lys-Lys-Gln-Gly-Pro-Trp-Leu-Glu-Glu-Glu-Glu-Glu-Ala-Tyr-Gly-Trp-Met-Asp-Phe-NH₂

TRACER: H-5338

RANGE: 0.01-1.28 ng/ml (1-128 pg/tube)

AVERAGE IC₅₀: 0.12 ng/ml (12 pg/tube)

TEST CAPACITY: 125 test tubes

ASSAY TIME: 3 days

SHELF LIFE: Six weeks after date of preparation when stored at
-20°C

CROSS REACTION:

PEPTIDE:	%:
Big Gastrin-1 (human)	100
Gastrin-1 (human)	100
Pancreatic Polypeptide (human)	14
Pentagastrin	0.6
Somatostatin-14	0
Insulin (human)	0
Substance P	0
VIP (human, bovine, porcine, rat)	0