



Peninsula Laboratories International, Inc.

305 Old County Road, San Carlos, CA 94070
Tel: (650) 801-6090 Fax: (650) 595-4071



Cat. No. S-2110

Pancreastatin (33-48) (human)/ Chromogranin A (286-301) (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-6506 H-Glu-Glu-Glu-Glu-Glu-Met-Ala-Val-Val-Pro-Gln-Gly-Leu-Phe-Arg-Gly-NH₂

TRACER: (Not available separately)
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:	%:
Pancreastatin (33-48)/Chromogranin-A (286-301) (human)	100
Pancreastatin (1-49) (porcine)	100
Amylin (free acid) (human)	0
Glucagon (1-29) (human, bovine, porcine)	0
Insulin (human)	0
Pancreatic Polypeptide (human)	0
Chromogranin A (250-301) amide (human)	0
Chromogranin A (264-314) amide (rat)	0