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Cat. No. S-2107

Cholecystokinin Octapeptide (desulfated)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-2085 H-Asp-Tyr-Met-Gly-Trp-Met-Asp-Phe-NH₂

TRACER: H-5178

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

AVERAGE IC₅₀: 0.36 ng/ml (36 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:	%:
CCK Octapeptide (desulfated)	100
CCK-33 (sulfated)	100
Caerulein	100
Gastrin I (human)	100
Big Gastrin I (human)	100
CCK Octapeptide (sulfated)	78
CCK (27-33) (desulfated)	62.9
CCK (30-33) (desulfated)	13.9
Pancreatic Polypeptide (human)	<0.1
VIP (human, bovine, porcine, rat)	0
α-CGRP (rat)	0
α-CGRP (human)	0
β-CGRP (human)	0