



Peninsula Laboratories, LLC

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Cat. No. S-2230

Cortistatin-17 (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-5536 H-Asp-Arg-Met-Pro-Cys-Arg-Asn-Phe-Phe-Trp-Lys-Thr-Phe-Ser-Ser-Cys-Lys-OH, (Disulfide bond)

TRACER:	H-5862
RANGE:	0.001-0.64 ng/ml (0.1-64 pg/tube)
AVERAGE IC₅₀:	0.02 ng/ml (2 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:	%:
Cortistatin-17	100
Cortistatin-14 (mouse, rat)	0
Somatostatin-14	0
Somatostatin-25	0
Somatostatin-28	0
Neurotensin	0
Neuromedin N	0
(D-Trp ⁸)-Somatostatin-14	0