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Cat. No. S-2220

Prepro-Atrial Natriuretic Factor (Prepro-ANF) (104-116) (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg (Std not available separately) H-Ser-Ser-Asp-Arg-Ser-Ala-Leu-Leu-Lys-Ser-Lys-Leu-Arg-OH

TRACER: H-5454
RANGE: 0.01-1.28 ng/ml (1-128 pg/tube)
AVERAGE IC₅₀: 0.13 ng/ml (13 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:	%:
Prepro-ANF (104-116) (human)	100
Prepro-ANF (104-123) (human)	100
Prepro-ANF (26-55) (human)	0
Prepro-ANF (56-92) (human)	0
α-ANP (1-28) (human, canine)	0
ANF (1-28) (rat)	0
β-ANF (1-28) (dimer, antiparallel) (human)	0
BNP-32 (human)	0
CNP (32-53) (porcine, human, rat)	0
Thr-Ala-Pro-Arg-ANF (1-28) (human)	0