



Peninsula Laboratories, LLC

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Cat. No. S-2012

Angiotensin II

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-1705 H-Asp-Arg-Val-Tyr-Ile-His-Pro-Phe-OH

TRACER: H-4952

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

AVERAGE IC₅₀: 0.14 ng/ml (14 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:	%:
Angiotensin II	100
[Val ⁵]-Angiotensin II	100
Angiotensin III	100
Renin Substrate	0.9
Angiotensin I	0.5
ANP (1-28) (human)	0
[Arg ⁸]-Vasopressin	0
[Sar ¹ , Ile ⁸] Angiotensin II	0