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Cat. No. S-2197

[D-Arg⁸]-Vasopressin

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg (Std not available separately) H-Cys-Tyr-Phe-Gln-Asn-Cys-Pro-D-Arg-Gly-NH₂ (Disulfide bond)

TRACER:	H-5452
RANGE:	0.01-1.28 ng/ml (1-128 pg/tube)
AVERAGE IC₅₀:	0.16 ng/ml (16 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:	%:
[D-Arg ⁸]- Vasopressin	100
Deamino (Cys ¹ ,D-Arg ⁸)-Vasopressin	100
[Arg ⁸]- Vasopressin	0
[Lys ⁸]- Vasopressin	0
[Arg ⁸]- Vasotocin	0
Oxytocin	0
[d(CH ₂) ₅ ¹ ,D-Ile ² ,Ile ⁴ ,Arg ⁸]-Vasopressin	0