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Cat. No. S-2117

Urocortin (rat)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-3362 H-Asp-Asp-Pro-Pro-Leu-Ser-Ile-Asp-Leu-Thr-Phe-His-Leu-Leu-Arg-Thr-Leu-Leu-Glu-Leu-Ala-Arg-Thr-Gln-Ser-Gln-Arg-Glu-Arg-Ala-Glu-Gln-Asn-Arg-Ile-Ile-Phe-Asp-Ser-Val-NH₂

TRACER:	H-5212
RANGE:	0.1-12.8 ng/ml (10-1280 pg/tube)
AVERAGE IC₅₀:	1.50 ng/ml (150 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:	%:
Urocortin (rat)	100
Urocortin (human)	100
CRF (human, rat)	0
Sauvagine	0
Urotensin I	0
Urotensin II (goby)	0
LHRH	0
Somatostatin-14	0
GRF (1-44) (human)	0
GRF (1-43) (rat)	0
Thr-Ala-Pro-Arg-ANF (1-28) (human)	0
Stresscopin (human)	0
Stresscopin Related Peptide (human)	0