

# Urotensin II (Rat) - EIA Kit

Catalog#	Standard size	Price	Order
EK-071-09	1 kit	\$450.00	<input type="button" value="ORDER"/>

## Product description

## More information

### Urotensin II

**Protocol** [Assay Protocol \(PDF\)](#)

**Sample Preparation** [Blood collection](#)  
[Plasma extraction](#)  
[Tissue extraction](#)  
[CSF extraction](#)

**Catalog #** EK-071-09

**Standard Size** 96 wells

**Sensitivity** Minimum Detectable Concentration = 0.054ng/ml

**Range** 0-100ng/ml

**Linear Range** 0.054-0.57ng/ml

<b>Cross Reactivity</b>	<b>Peptide</b>	<b>%Cross-reactivity</b>
	Urotensin II (Rat)	100
	Urotensin II (Mouse)	100
	Urotensin II (Human)	1.96
	Endothelin-1 (Human, Porcine, Rat, Mouse, Canine, Bovine)	0
	CNP-22 (Human, Porcine, Rat)	0
	CGRP (Rat)	0
	Adrenomedullin (1-50) (Rat)	0
	ANP (Rat, Rabbit, Mouse)	0
	Bradykinin	0
	Angiotensin II (Human)	0
	BNP-45 (Rat)	0
	BNP-32 (Rat)	0
	PAMP-20 (Rat)	0

**Sequence** pGlu - His - Gly - Thr - Ala - Pro - Glu - Cys - Phe - Trp - Lys - Tyr - Cys - Ile

**Disulfide Bridge:** Cys8 - Cys13

