

# Urotensin II (Human) - EIA Kit

Catalog#	Standard size	Price	Order
EK-071-05	1 kit	\$450.00	<input type="button" value="ORDER"/>
<a href="#">Product description</a> <a href="#">More information</a> <a href="#">References</a>			

## Urotensin II

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

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

**Catalog #** EK-071-05

**Standard Size** 96 wells

**Sensitivity** Minimum Detectable Concentration = 0.06 ng/ml

**Range** 0-100 ng/ml

**Linear Range** 0.06-1.48 ng/ml

<b>Cross Reactivity</b>	<b>Peptide</b>	<b>%Cross-reactivity</b>
	Urotensin II (Human)	100
	Urotensin II(5-11) (Human)	22
	Urotensin II (Rat)	18.2
	Urotensin II Related Peptide (Human,Mouse, Rat)	15.7
	Urotensin II (Mouse)	15.1
	Urotentin II (4-11) (Human)	15
	Urotensin II (102-125)-Prepro(Human)	0
	Urotensin I (Catostomus commersoni)	0
	Endothelin-1	0
	Angiotensin II	0
	ADM (Rat)	0
	PAMP-20 (Human)	0
	$\alpha$ -ANP-28 (Human)	0
	CGRP (Rat)	0
	CNP-22	0
	BNP-25 (Rat)	0
	BNP-32 (Rat)	0
	Bradykinin	0
	Neurotensin	0

**Sequence** Glu - Thr - Pro - Asp - Cys - Phe - Trp - Lys - Tyr - Cys - Val

**Disulfide Bridge:** Cys5 - Cys10

