

# Oxytocin (Human, Rat, Mouse, Bovine) - Fluorescent EIA Kit

Catalog#	Standard size	Price	Order
FEK-051-01	1 kit	\$460.00	<input type="button" value="ORDER"/>

## Product description

## More information

## References

[Biological Functions of Oxytocin and Oxytocin-like Drugs](#)

[Normal Plasma Peptide/Protein Levels](#)

**Protocol** [Fluorescent EIA Kit \(PDF\)](#)

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

**Catalog #** FEK-051-01

**Standard Size** 96 well

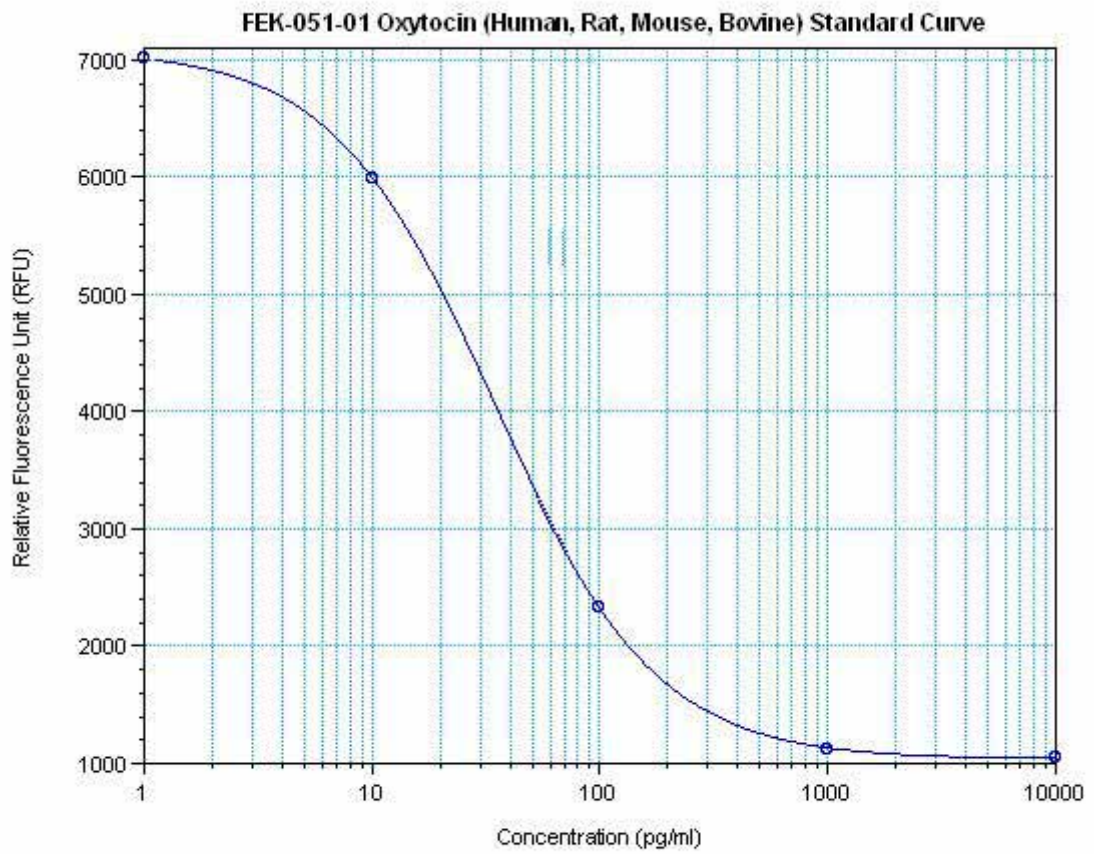
**Sensitivity** Minimum Detectable Concentration = 20 pg/ml

**Range** 0-10000 pg/ml

**Linear Range** 20-392 pg/ml

<b>Cross Reactivity</b>	<b>Peptide</b>	<b>%Cross-reactivity</b>
	Oxytocin	100
	[Lys <sup>8</sup> ]-Vasopressin	0
	[Arg <sup>8</sup> ]-Vasopressin	0
	Growth Hormone (Human)	0
	Somatostatin	0
	LH-RH	0
	CRF (Human, Rat)	0
	GRF (Human)	0
	TRH	0
	PACAP 27-NH <sub>2</sub> (Human, Ovine, Rat)	0

Standard  
Curve Image



4-P Fit:  $y = (A - D) / (1 + (x/C)^B) + D$