

Catalog # EK-031-31

Standard Size 96 wells

Sensitivity Minimum Detectable Concentration = 0.12 ng/ml

Range 0-100 ng/ml

Linear Range 0.12-1.26 ng/ml

Cross Reactivity	<i>Peptide</i>	<i>%Cross-reactivity</i>
	Ghrelin (Rat)	100
	Ghrelin (Human)	100
	Ghrelin (Des-Octanoyl-Ser3) (Human)	100
	Ghrelin (Des-Octanoyl-Ser3) (Rat)	100
	C-Terminal of Ghrelin	100
	Ghrelin (Porcine)	0
	Ghrelin (1-14)	0
	Ghrelin (1-5)	0
	Secretin (Human)	0
	VIP (Human, Porcine, Rat)	0
	Prolactin-Releasing Peptide-31 (Rat)	0
	Prolactin-Releasing Peptide-31 (Human)	0
	Galanin (Rat)	0
	Galanin (Human)	0
	GHRF (Rat)	0
	GHRF (Human)	0
	NPY (Human, Rat)	0
	Orexin A (Human, Bovine, Mouse, Rat)	0
	Orexin B (Human)	0
	Orexin B (Mouse, Rat)	0
	β -Endorphin (Rat)	0
	β -Endorphin (Human)	0
	α -MSH	0
	MCH	0

Sequence

Gly - Ser - Ser(Octanoyl) - Phe - Leu - Ser - Pro - Glu - His -
Gln - Lys - Ala - Gln - Gln - Arg - Lys - Glu - Ser - Lys - Lys
- Pro - Pro - Ala - Lys - Leu - Gln - Pro - Arg

**Standard
Curve Image**

