

Amylin (Rat, Mouse) - EIA Kit

Catalog#	Standard size	Price	Order
EK-017-11	1 kit	\$420.00	<input type="button" value="ORDER"/>

Product description

More information

Amylin

Normal Plasma Peptide/Protein Levels

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

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

Catalog # EK-017-11

Standard Size 96 wells

Sensitivity Minimum Detectable Concentration = 0.24ng/ml

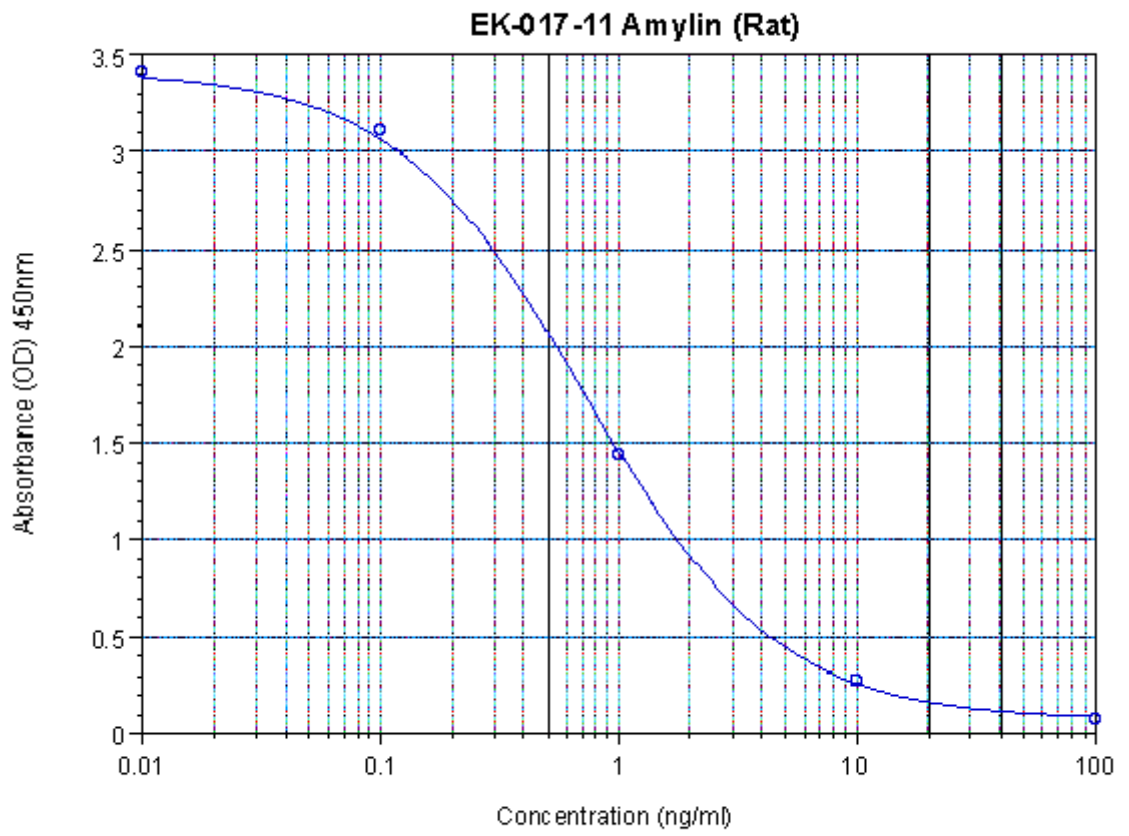
Range 0-100 ng/ml

Linear Range 0.24-3.11ng/ml

Cross Reactivity	Peptide	%Cross-reactivity
	Amylin (Rat)	100
	Amylin-Amide (Feline)	100
	Amylin Amide (Human)	10
	Amylin (Human)	0
	Insulin (Human)	0
	Proinsulin	0
	Glucagon (Human)	0
	Somatostatin 28	0
	Pancreatic Polypeptide (Human)	0
	VIP (Human, Rat, Porcine)	0
	NPY (Porcine)	0
	CGRP (Human)	0
	CGRP (Rat)	0
	CGRP II (Human)	0
	CGRP II (Rat)	0

Sequence Lys - Cys - Asn - Thr - Ala - Thr - Cys - Ala - Thr - Gln - Arg - Leu - Ala - Asn - Phe - Leu - Val - Arg - Ser - Ser - Asn - Asn - Leu - Gly - Pro - Val - Leu - Pro - Pro - Thr - Asn - Val - Gly - Ser - Asn - Thr - Tyr - NH₂

Disulfide Bridge: Cys₂ - Cys₇



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

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