



Peninsula Laboratories, LLC

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Cat. No. S-2064

Amylin (1-13) (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-5708 H-Lys-Cys-Asn-Thr-Ala-Thr-Cys-Ala-Thr-Gln-Arg-Leu-Ala-OH
(Disulfide bond)

TRACER: H-5158

RANGE: 0.01-1.28 ng/ml (1-128 pg/tube)

AVERAGE IC₅₀: 0.07 ng/ml (7 pg/tube)

TEST CAPACITY: 125 test tubes

ASSAY TIME: 3 days

SHELF LIFE: Six weeks after date of preparation when stored at
-20°C

CROSS REACTION:

PEPTIDE:	%:
Amylin (1-13) (human)	100
Amylin (free acid) (human)	1.6
Amylin (rat)	1.5
Amylin (human)	0.2
Amylin (cat)	0.8
α-CGRP (human)	0
Insulin (human)	0