



Peninsula Laboratories, LLC

A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070

Tel: (800) 922-1516 • (650) 592-5392

Fax: (650) 595-4071

www.bachem.com



Cat. No. S-2065

Amylin (25-37) (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg (Std not available separately) H-Ala-Ile-Leu-Ser-Ser-Thr-Asn-Val-Gly-Ser-Asn-Thr-Tyr-NH₂

TRACER:	H-5138
RANGE:	0.1-12.8 ng/ml (10-1280 pg/tube)
AVERAGE IC₅₀:	2.6 ng/ml (260 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 (25-37) (human)	100
Amylin (human)	100
Amylin (rat)	100
Amylin (free acid) (human)	0.35
Amylin (1-13) (human)	0
Amylin (14-24) (human)	0
α-CGRP (human)	0
Insulin (human)	0
Glucagon (1-29) (human, bovine, porcine)	0