



Peninsula Laboratories, LLC

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Cat. No. S-2240

Nicastrin (656-676) (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg (Std not available separately) H-Cys-Ile-Asn-Ala-Lys-Ala-Asp-Val-Leu-Phe-Ile-Ala-Pro-Arg-Glu-Pro-Gly-Ala-Val-Ser-Tyr-OH

TRACER:	H-6118
RANGE:	0.1-12.8 ng/ml (10-1280 pg/tube)
AVERAGE IC₅₀:	2.26 ng/ml (226 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:	%:
Nicastrin (656-676) (human)	100
Nicastrin (1-17) amide (human)	0
β-Amyloid Protein (1-40)	0