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Cat. No. S-2161

Nociceptin

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-3036 H-Phe-Gly-Gly-Phe-Thr-Gly-Ala-Arg-Lys-Ser-Ala-Arg-Lys-Leu-Ala-Asn-Gln-OH

TRACER: H-5248

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

AVERAGE IC₅₀: 0.40 ng/ml (40 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:	%:
Nociceptin	100
Met – Enkephalin	0
β-Endorphin (human)	0
Dynorphin A	0
Dynorphin B	0