



Peninsula Laboratories, LLC

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Cat. No. S-2119

Met-Enkephalin

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-2785 H-Tyr-Gly-Gly-Phe-Met-OH

TRACER: H-5198

RANGE: 0.1-12.8 ng/ml (10-1280 pg/tube)

AVERAGE IC₅₀: 1.75 ng/ml (175 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:	%:
Met-Enkephalin	100
Met-Enkephalin-Arg-Phe	0.1
Leu-Enkephalin	3
Met-Enkephalin-Arg-Gly-Leu	0
Dynorphin A (1-17)	0
β-Endorphin (human)	0.1
ACTH (1-39) (human)	0
Endothelin-1 (human, bovine, canine, mouse, porcine, rat)	0