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Cat. No. S-2074

Bombesin

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-2155 Pyr-Gln-Arg-Leu-Gly-Asn-Gln-Trp-Ala-Val-Gly-His-Leu-Met-NH₂

TRACER: H-5412

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

AVERAGE IC₅₀: 0.12 ng/ml (12 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:	%:
Bombesin	100
[Lys ³]-Bombesin	100
[Tyr ⁴]-Bombesin	100
GRP (Porcine)	50
Substance P	<0.01
VIP (human, bovine, porcine, rat)	<0.01