



Peninsula Laboratories, LLC

A Member of the Bachem Group

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Cat. No. S-2129

Galanin (mouse, rat)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-7450 H-Gly-Trp-Thr-Leu-Asn-Ser-Ala-Gly-Tyr-Leu-Leu-Gly-Pro-His-Ala-Ile-Asp-Asn-His-Arg-Ser-Phe-Ser-Asp-Lys-His-Gly-Leu-Thr-NH₂

TRACER: H-5336

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

AVERAGE IC₅₀: 0.60 ng/ml (60 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:	%:
Galanin (rat)	100
Galanin (porcine)	0.1
Secretin (porcine)	0
VIP (human, bovine, porcine, rat)	0
GMAP (1-41) amide	0
Substance P	0
Neuropeptide Y (porcine)	0
PHM-27 (human)	0