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Cat. No. S-2125
Galanin (human)
(for human serum and plasma samples)

SPECIFICATIONS: Extraction-free kit for human serum/plasma

STANDARD: 12.8 µg H-8230 H-Gly-Trp-Thr-Leu-Asn-Ser-Ala-Gly-Tyr-Leu-Leu-Gly-Pro-His-Ala-Val-Gly-Asn-His-Arg-Ser-Phe-Ser-Asp-Lys-Asn-Gly-Leu-Thr-Ser-OH

TRACER: H-5302
RANGE: 0.1-12.8 ng/ml (10-1280 pg/tube)
AVERAGE IC₅₀: 0.2 ng/ml (20 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 (human)	100
Galanin (rat)	100
Galanin (porcine)	100
Galanin (1-16) (porcine, rat)	100
PHM-27 (human)	0
Secretin (human)	0
VIP (human, bovine, porcine, rat)	0
Substance P	0
Insulin (human)	0
GMAP (1-41) amide	0