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Cat. No. S-2026

Glucagon-like Peptide-1 (GLP-1) (7-36) amide (human, bovine, guinea pig, mouse, rat)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-6795 H-His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys-Glu-Phe-Ile-Ala-Trp-Leu-Val-Lys-Gly-Arg-NH₂

TRACER: H-4966
RANGE: 0.1-12.8 ng/ml (10-1280 pg/tube)
AVERAGE IC₅₀: 2 ng/ml (200 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:	%:
GLP-1 (7-36) amide (human)	100
GLP-1 (7-37) (human)	0.4
GLP-1 (human)	0.2
GLP-2 (human)	0
Glucagon (1-29) (human, bovine porcine)	0
Insulin (human)	0
GIP (human)	0
Secretin (human)	0
VIP (human, bovine, porcine, rat)	0