



Peninsula Laboratories, LLC

A Member of the Bachem Group

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Cat. No. S-1237

Insulin (mouse)

SPECIFICATIONS

RANGE: 0-10ng/ml
LINEAR RANGE: data not available
SENSITIVITY: Minimum Detectable Concentration: 0.15-0.20ng/ml or 1.5-2pg/well
PRECISION: **Intra-assay variation:** <5%
Inter-assay variation: <14%
SHELF-LIFE: One year from production date

CROSS REACTION

PEPTIDE:	%:
Insulin (mouse)	100
Insulin (human)	100
Insulin (rat)	98
Insulin (porcine)	100
Insulin (canine)	100
C-Peptide I (rat)	0
C-Peptide II (rat)	0
Glucagon (1-29) (human)	0
Somatostatin-14	0
Amylin (free acid) (rat)	0