



Peninsula Laboratories, LLC

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Cat. No. S-9104

C-Peptide (mouse)

(U-type ELISA)

ASSAY RANGE: 30-3000 pg/ml (Standard curve)

Practical Assay Range: 150 - 15,000 pg/ml (Diluted samples)

ASSAY TIME: 5 hours (total)

PRECISION: Average C.V is less than 3.5%

STORAGE: 2-8°C (DO NOT FREEZE)

SHELF-LIFE: 6 months from production date

CROSS REACTION

Peptide	%
C-Peptide I (mouse)	100
C-Peptide II (mouse)	100
C-Peptide (rat)	90
C-Peptide (human)	95
Insulin (mouse)	<5
Pro-insulin (mouse)	<5
Insulin (rat)	<5
Pro-insulin (rat)	<5
Insulin (human)	<5
Pro-insulin (human)	<5