



Peninsula Laboratories, LLC

A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070

Tel: (800) 922-1516 • (650) 592-5392

Fax: (650) 595-4071

www.bachem.com



Cat. No. S-2144

Insulin-like Growth Factor-I (IGF-I) (24-41)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-3098 H-Tyr-Phe-Asn-Lys-Pro-Thr-Gly-Tyr-Gly-Ser-Ser-Ser-Arg-Arg-Ala-Pro-Gln-Thr-OH

TRACER: H-5292

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

AVERAGE IC₅₀: 0.45 ng/ml (45 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:	%:
IGF-I (24-41)	100
IGF-I (30-41)	100
rec IGF-I (human)	0
IGF-II (33-40)	0
Insulin (human)	0
C-Peptide (human)	0