



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-2045

Motilin (canine)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-7680 H-Phe-Val-Pro-Ile-Phe-Thr-His-Ser-Glu-Leu-Gln-Lys-Ile-Arg-Glu-Lys-Glu-Arg-Asn-Lys-Gly-Gln-OH

TRACER: H-5208

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

AVERAGE IC₅₀: 0.19 ng/ml (19 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:	%:
Motilin (canine)	100
Motilin (human, porcine)	100
Secretin (porcine)	0
VIP (human, bovine, porcine, rat)	0
Gastrin I (human)	0
Substance P	0
LHRH	0