



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-2186

PHM-27 (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-6355 H-His-Ala-Asp-Gly-Val-Phe-Thr-Ser-Asp-Phe-Ser-Lys-Leu-Leu-Gly-Gln-Leu-Ser-Ala-Lys-Lys-Tyr-Leu-Glu-Ser-Leu-Met-NH₂

TRACER:	H-5256
RANGE:	0.01-1.28 ng/ml (1-128 pg/tube)
AVERAGE IC₅₀:	0.18 ng/ml (18 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:	%:
PHM-27 (human)	100
PHI-27 (porcine)	100
VIP (human, bovine, porcine, rat)	0
CCK Octapeptide (desulfated)	0
Secretin (human)	0
CRF (human, rat)	0
Motilin (canine)	0
Peptide YY (human)	0
GIP (human)	0
CRF (ovine)	0
GRF (1-44) (human)	0