

PRODUCTS FOR GI RESEARCH BACHEM

PIONEERING PARTNER FOR PEPTIDES

We are pleased to present a selection of our products for **gastrointestinal research.**

The gastrointestinal tract is the source of a multitude of peptide hormones such as cholecystokinin, gastrin, glucagon, motilin, secretin, and somatostatin. They result from the processing of precursor proteins expressed by specialized cells. Most of these hormones exhibit multiple activities. They regulate food uptake and the digestive system as well as vital processes involving other organs. Hence, dysregulation of their production is involved in numerous diseases. Bachem offers these hormones together with peptide-based agonists and antagonists. For our complete range of peptides, amino acid derivatives, and biochemicals please visit shop.bachem.com

Bombesin

Bombesin	H-2155
(D-Phe ¹²)-Bombesin	H-3038
(Tyr ⁴)-Bombesin	H-2165
(Tyr ⁴ ,D-Phe ¹²)-Bombesin	H-9065
(D-Phe ⁶ ,Leu-NHEt ¹³ ,des-Met ¹⁴)-Bombesin (6-14) (DPDMB)	H-3042
(D-Phe ⁶ ,Leu ¹³ -psi(CH ₂ NH)p-chloro-Phe ¹⁴)-Bombesin (6-14)	H-3028
(D-Tyr ⁶ ,βPhe ¹¹ ,Phe ¹³ ,Nle ¹⁴)-Bombesin (6-14) (free acid)	H-5978

Cholecystokinin

Boc-Cholecystokinin Octapeptide (desulfated)	A-1295
Cholecystokinin Octapeptide (desulfated)	H-2085
Cholecystokinin Octapeptide (sulfated) (CCK-8 (sulfated), Sincalide)	H-2080
([D ₂]Gly ⁴)-Cholecystokinin Octapeptide (sulfated)	H-7248
([D ₂]Gly ⁴)-Sincalide	
(Tyr ⁹)-Cholecystokinin Octapeptide (sulfated)	H-9770

Cholecystokinin Octapeptide free acid (desulfated)	H-2075
Cholecystokinin Octapeptide (1-2) (desulfated)	G-1630
Cholecystokinin Octapeptide (1-4) (desulfated)	H-2055
Cholecystokinin Octapeptide (1-4) (sulfated)	H-2060
Cholecystokinin Octapeptide (1-5) (desulfated)	H-2065
Cholecystokinin Octapeptide (1-6) (desulfated)	H-2070
Cholecystokinin Octapeptide (2-8) (desulfated) (CCK-7 (desulfated))	H-2420
Acetyl-Cholecystokinin Octapeptide (2-8) (sulfated)	H-1120
Cholecystokinin Precursor (107-115) (human) (desulfated)	H-4908
Cholecystokinin-33 (human)	H-5476
Cholecystokinin-33 (1-21) (porcine)	H-2410
Cholecystokinin-33 (10-20) (bovine, porcine)	H-2415



GASTROINTESTINAL RESEARCH

(Thr ²⁸ ,Nle ³¹)-Cholecystokinin-33 (25-33) (sulfated)	H-1825
---	--------

Galanin

Galanin (human) acetate salt NEW	H-7762
Galanin (human) trifluoroacetate salt	H-8230
Galanin (mouse, rat)	H-7450
Galanin (porcine)	H-1365

Gastrin, Gastrin-Releasing Peptide (GRP)

Gastrin I (human) (Gastrin-17 (human), Little Gastrin (human))	H-3085
Gastrin I (human) (sulfated)	H-9170
Biotinyl-(Gln ¹)-Gastrin I (human)	H-5702
Biotinyl-(Glu ¹)-Gastrin I (human)	H-5458
(Leu ¹⁵)-Gastrin I (human)	H-3090
Gastrin I (rat)	H-9165
Minigastrin I (human) (Gastrin-13 (human), HG-13)	H-3105
Pentagastrin (Boc-β-Ala-CCK-4)	A-1130
GRP (human)	H-6785
GRP (porcine)	H-1635
GRP (18-27) (human, porcine, canine) (Neuromedin C)	H-3120
(Deamino-Phe ¹⁹ ,D-Ala ²⁴ ,D-Pro ²⁶ -psi(CH ₂ NH) Phe ²⁷)-GRP (19-27) (human, porcine, canine) (BW-10, BW2258U89)	H-2756
Acetyl-GRP (20-26) (human, porcine, canine)	H-6705

GLP-2

GLP-2 (1-33) (human) NEW ammonium acetate salt	H-7742
GLP-2 (1-33) (human) trifluoroacetate salt	H-5662
GLP-2 (1-34) (human)	H-4766

GLP-2 (rat)	H-5002
-------------	--------

Guanylin and Uroguanylin

Guanylin (human)	H-2996
Guanylin (mouse, rat)	H-1342
Tyr-Uroguanylin (mouse, rat)	H-4148
Uroguanylin Topoisomer A (human)	H-2166
Uroguanylin Topoisomer B (human) NEW	H-8142

Intermedin (Adrenomedullin 2)

Intermedin (human)	H-6064
Intermedin-53 (human)	H-6342
Intermedin (rat)	H-6068

Motilin

Motilin (canine)	H-7680
Motilin (human, porcine)	H-4385
(Leu ¹³)-Motilin (human, porcine)	H-5934
(Nle ¹³ ,Glu ¹⁴)-Motilin (human, porcine)	H-4376

Obestatin

Obestatin (human)	H-6356
Biotinyl-Obestatin (human)	H-6358
Obestatin (rat)	H-6338
Biotinyl-Obestatin (rat)	H-6362

Pancreatic Polypeptide

Pancreatic Polypeptide (bovine)	H-6610
Pancreatic Polypeptide (human)	H-1610
Biotinyl-Pancreatic Polypeptide (human)	H-7622
Pancreatic Polypeptide (rat)	H-6890

Peptide YY

Peptide YY (human)	H-9180
(Leu ³¹ ,Pro ³⁴)-Peptide YY (human)	H-2812
(Pro ³⁴)-Peptide YY (human)	H-2808
Peptide YY (canine, mouse, porcine, rat)	H-4505
Peptide YY (3-36) (canine, mouse, porcine, rat)	H-6042
Peptide YY (3-36) (human)	H-8585
Peptide YY (13-36) (canine, mouse, porcine, rat)	H-9185



Our e-brochures and flyers can be downloaded at www.bachem.com and ordered by email at marketing@bachem.com

BACHEM

PIONEERING PARTNER FOR PEPTIDES

Secretin	
Secretin (human)	H-3022
Secretin (porcine)	H-3780
Secretin (rat)	H-5498

Somatostatin	
Somatostatin-14	H-1490
Biotinyl-Somatostatin-14	H-6242
(D-Trp ⁸)-Somatostatin-14	H-3198
Somatostatin-28	H-4955
(Leu ⁸ ,D-Trp ²² ,Tyr ²⁵)-Somatostatin-28	H-3202
Biotinyl-(Leu ⁸ ,D-Trp ²² ,Tyr ²⁵)-Somatostatin-28	H-3204

Stresscopin/Urocortin	
Stresscopin (human)	H-5546
(Tyr ⁰)-Stresscopin (human)	H-5842
Stresscopin-Related Peptide (human)	H-5548
Urocortin III (human) (Stresscopin (3-40) (human))	H-5634
Urocortin (human)	H-3722
Urocortin (rat)	H-3362
(Tyr ⁰)-Urocortin (rat)	H-5486
Urocortin II (human) (Stresscopin-Related Peptide (6-43)- Gly-His-Cys-NH ₂ (human))	H-5852
Urocortin II (mouse)	H-6238
Urocortin III (mouse) (Stresscopin (3-40) (mouse))	H-5828

VIP	
PHI-27 (porcine)	H-3730
PHI-27 (rat)	H-7760
PHM-27 (human)	H-6355
VIP (guinea pig)	H-5682
VIP (human, mouse, rat) (Aviptadil)	H-3775
Biotinyl-VIP (human, mouse, rat)	H-5706

VIP sulfoxide (human, mouse, rat)	H-4202
-----------------------------------	--------

Miscellaneous Products	
Acetyl-(D-Phe ²)-GRF (1-29) amide (human)	H-5565
AF-16 (human, mouse, rat) (Antisecretory Factor-1 (36-51) (human, mouse, rat))	H-6708
Alytesin	H-6715
Boc-(Lys ⁹)-Neurotensin (9-13)-methyl ester	A-2590
Bz-Tyr-4-Abz-OH (Bentiromide, BTPABA)	M-1155
Bz-Tyr-4-Abz-OH · sodium salt	M-1160
Caerulein (Ceruletide)	H-3220
Calcitonin (8-32) (salmon I)	H-5502
Calcium-Like Peptide 3	H-7344
Cionin	H-1978
Enterotoxin STp (E. coli)	H-6248
Gastric Juice Peptide Fragment (BPC 157)	H-2074
H-His-Phe-OH	N-1095
H-Lys-Pro-OH	G-4190
H-Lys-Tyr-OH	G-2700
(D-Pro ² ,D-Trp ^{6,8} ,Nle ¹⁰)-Neurokinin B	H-9290
Neuromedin B	H-3280
Neuromedin N	H-4150
Neurotensin	H-4435
Orcokinin	H-8830
Oxyntomodulin (bovine, dog, porcine)	H-6880
Oxyntomodulin (human, mouse, rat)	H-6058
Sorbin (147-153) amide (porcine) (Sorbin C-Terminal Peptide Amide C-7, (Ala ⁷)-Lagatide)	H-2242
Spexin	H-6538
Suc-Ala-Ala-Pro-Phe-AMC	I-1465
Suc-Ala-Ala-Pro-Phe-pNA	L-1400
H-Tyr-His-OH	G-3415

**EXPLORE
BACHEM NEW
ONLINE SHOP**



**MULTIPLE VIAL DISCOUNTS
SAVE UP TO 25%**

Order 2 or more vials of the same product & pack size and benefit from our new discount program.

BACHEM

PIONEERING PARTNER FOR PEPTIDES

Custom Synthesis at Bachem

✓ Quality

- GMP and non-GMP quality
- Broad range of impurities and related products
- State-of-the-art analytical capabilities
- ISO 13485 certified manufacturing site in Vista, USA

✓ Chemistry

- Fmoc-, Boc-, Z- and other synthetic strategies
- Native chemical ligation
- Synthesis of complex peptides

✓ Capacity

- Production sites in the USA and Europe
- Largest production facilities in the market
- Up-to-date technology

✓ Modifications

- Acylation, acetylation, amidation, PEGylation, glycosylation etc.
- Cyclizations
- Stabilizing modifications

✓ Support

- Highly qualified technical support team
- Documentation
- Confidentiality
- Partnering to achieve client objectives

Marketing & Sales Contact

Europe, Africa, Middle East and Asia Pacific

Bachem AG

Tel. +41 58 595 2020

sales.ch@bachem.com

Americas

Bachem Americas, Inc.

Tel. +1 888 422 2436 (toll-free in USA & Canada)

+1 310 539 4171

sales.us@bachem.com

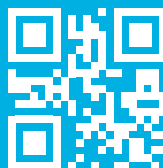
Visit our website

www.bachem.com

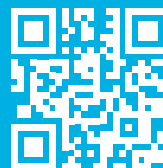
or shop online

shop.bachem.com

All information is compiled to the best of our knowledge. We cannot be made liable for any possible errors or misprints. Some products may be restricted in certain countries.



www.bachem.com



shop.bachem.com