

Алматы (7273)495-231
 Ангартск (3955)60-70-56
 Архангельск (8182)63-90-72
 Астрахань (8512)99-46-04
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<https://bachem.nt-rt.ru> || bmj@nt-rt.ru

Агенты, модулирующие ионные каналы

• **ω-Conotoxin GVIA**

H-Cys-Lys-Ser-Hyp-Gly-Ser-Ser-Cys-Ser-Hyp-Thr-Ser-Tyr-Asn-Cys-Cys-Arg-Ser-Cys-Asn-Hyp-Tyr-Thr-Lys-Arg-Cys-Tyr-NH₂ (Disulfide bonds between Cys¹ and Cys¹⁶/Cys⁸ and Cys¹⁹/Cys¹⁵ and Cys²⁶)



Product Number: 4016306
 Old Product Number: H-6615
 CAS Number: 106375-28-4

250 – 459

**Pack size
available**

0.5mg, 1mg

• **ω-Agatoxin IVa**

H-Lys-Lys-Lys-Cys-Ile-Ala-Lys-Asp-Tyr-Gly-Arg-Cys-Lys-Trp-Gly-Gly-Thr-Pro-Cys-Cys-Arg-Gly-Arg-Gly-Cys-Ile-Cys-Ser-Ile-Met-Gly-Thr-Asn-Cys-Glu-Cys-Lys-Pro-Arg-Leu-Ile-Met-Glu-Gly-Leu-Gly-Leu-Ala-OH (Disulfide bonds between Cys⁴ and Cys²⁰/Cys¹² and Cys²⁵/Cys¹⁹ and Cys³⁶/Cys²⁷ and Cys³⁴)



Product Number: 4030173
 Old Product Number: H-1544
 CAS Number: 145017-83-0

292 – 1,751

Pack size available	<i>0.1mg, 1mg</i>
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- α -Dendrotoxin**

Pyr-Pro-Arg-Arg-Lys-Leu-Cys-Ile-Leu-His-Arg-Asn-Pro-Gly-Arg-Cys-Tyr-Asp-Lys-Ile-Pro-Ala-Phe-Tyr-Tyr-Asn-Gln-Lys-Lys-Lys-Gln-Cys-Glu-Arg-Phe-Asp-Trp-Ser-Gly-Cys-Gly-Gly-Asn-Ser-Asn-Arg-Phe-Lys-Thr-Ile-Glu-Glu-Cys-Arg-Arg-Thr-Cys-Ile-Gly-OH (Disulfide bonds between Cys⁷ and Cys⁵⁷/Cys¹⁶ and Cys⁴⁰/Cys³² and Cys⁵³)



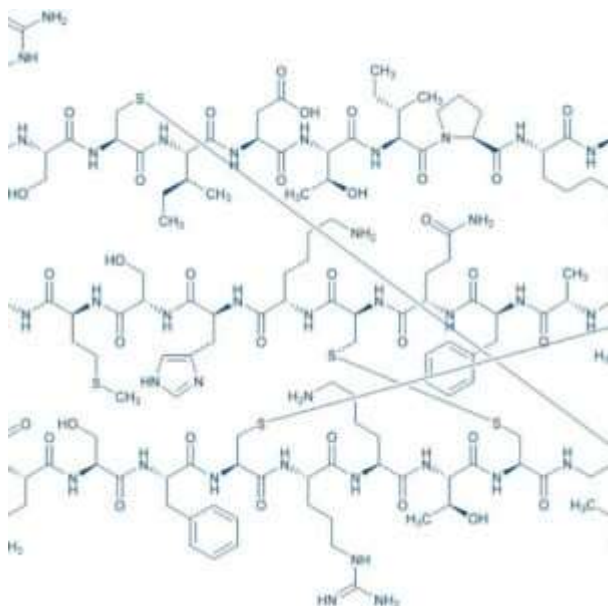
Product Number: 4030552
 Old Product Number: H-1088
 CAS Number: 74504-53-3

188 – 751

Pack size available	<i>0.1mg, 0.5mg</i>
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- Stichodactyla helianthus Neurotoxin (ShK)**

H-Arg-Ser-Cys-Ile-Asp-Thr-Ile-Pro-Lys-Ser-Arg-Cys-Thr-Ala-Phe-Gln-Cys-Lys-His-Ser-Met-Lys-Tyr-Arg-Leu-Ser-Phe-Cys-Arg-Lys-Thr-Cys-Gly-Thr-Cys-OH (Disulfide bonds between Cys³ and Cys³⁵/Cys¹² and Cys²⁸/Cys¹⁷ and Cys³²)



Product Number: 4031286
 Old Product Number: H-2358
 CAS Number: 172450-46-3
 Synonyms: ShK

188 – 1,251

**Pack size
available**

*0.1mg, 0.5mg,
1mg*

- **μ-Conotoxin GIIIB**

H-Arg-Asp-Cys-Cys-Thr-Hyp-Hyp-Arg-Lys-Cys-Lys-Asp-Arg-Arg-Cys-Lys-Hyp-Met-Lys-Cys-Cys-Ala-NH₂ (Disulfide bonds between Cys³ and Cys¹⁵/Cys⁴ and Cys²⁰/Cys¹⁰ and Cys²¹)



Product Number: 4016344
 Old Product Number: H-9015
 CAS Number: 140678-12-2
 Synonyms: Geographutoxin II (GTXII)

500 – 834

**Pack size
available**

0.5mg, 1mg

- **Iberiotoxin**

Pyr-Phe-Thr-Asp-Val-Asp-Cys-Ser-Val-Ser-Lys-Glu-Cys-Trp-Ser-Val-Cys-Lys-Asp-Leu-Phe-Gly-Val-Asp-Arg-Gly-Lys-Cys-Met-Gly-Lys-Lys-Cys-Arg-Cys-Tyr-Gln-OH (Disulfide bonds between Cys⁷ and Cys²⁸/Cys¹³ and Cys³³/Cys¹⁷ and Cys³⁵)



Product Number: 4030755
 Old Product Number: H-9940
 CAS Number: 129203-60-7

188 – 1,251

Pack size available	<i>0.1mg, 1mg</i>
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- ω -Conotoxin MVIIC**

H-Cys-Lys-Gly-Lys-Gly-Ala-Pro-Cys-Arg-Lys-Thr-Met-Tyr-Asp-Cys-Cys-Ser-Gly-Ser-Cys-Gly-Arg-Arg-Gly-Lys-Cys-NH₂ (Disulfide bonds between Cys¹ and Cys¹⁶/Cys⁸ and Cys²⁰/Cys¹⁵ and Cys²⁶)



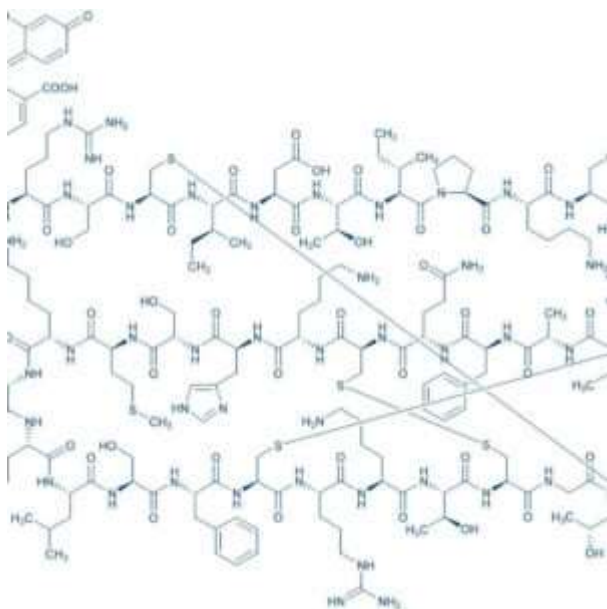
Product Number: 4030522
 Old Product Number: H-8835
 CAS Number: 147794-23-8

417 – 667

Pack size available	<i>0.5mg, 1mg</i>
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- 6-FAM-AEEAc-Stichodactyla helianthus Neurotoxin (ShK)**

Fluorescein-6-carbonyl-AEEAc-Arg-Ser-Cys-Ile-Asp-Thr-Ile-Pro-Lys-Ser-Arg-Cys-Thr-Ala-Phe-Gln-Cys-Lys-His-Ser-Met-Lys-Tyr-Arg-Leu-Ser-Phe-Cys-Arg-Lys-Thr-Cys-Gly-Thr-Cys-OH (Disulfide bonds between Cys³ and Cys³⁵/Cys¹² and Cys²⁸/Cys¹⁷ and Cys³²)



Product Number: 4044280
 Old Product Number: H-6088
 CAS Number: 1927927-42-1
 Synonyms: 6-FAM-AEEAc-ShK

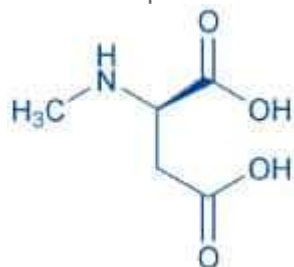
317

**Pack size
available**

0.1mg

- N-Me-D-Asp-OH**

N-Me-D-Asp-OH



Product Number: 4011485
 Old Product Number: F-2415
 CAS Number: 6384-92-5
 Synonyms: NMDA

150 – 459

**Pack size
available**

250mg, 1g

- ω -Conotoxin MVIIA**

H-Cys-Lys-Gly-Lys-Gly-Ala-Lys-Cys-Ser-Arg-Leu-Met-Tyr-Asp-Cys-Cys-Thr-Gly-Ser-Cys-Arg-Ser-Gly-Lys-Cys-NH₂ (Disulfide bonds between Cys¹ and Cys¹⁶/Cys⁸ and Cys²⁰/Cys¹⁵ and Cys²⁵)



Product Number: 4025279
 Old Product Number: H-8210
 CAS Number: 107452-89-1

375 – 667

Pack size available	<i>0.5mg, 1mg</i>
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• **α -Conotoxin M1**

H-Gly-Arg-Cys-Cys-His-Pro-Ala-Cys-Gly-Lys-Asn-Tyr-Ser-Cys-NH₂ (Disulfide bonds between Cys³ and Cys⁸/Cys⁴ and Cys¹⁴)



Product Number: 4013838
 Old Product Number: H-7765
 CAS Number: 88217-10-1

48 – 77

Pack size available	<i>0.5mg, 1mg</i>
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• **μ -Conotoxin GIIIA**

H-Arg-Asp-Cys-Cys-Thr-Hyp-Hyp-Lys-Lys-Cys-Lys-Asp-Arg-Gln-Cys-Lys-Hyp-Gln-Arg-Cys-Cys-Ala-NH₂ (Disulfide bonds between Cys³ and Cys¹⁵/Cys⁴ and Cys²⁰/Cys¹⁰ and Cys²¹)



Product Number: 4030525
 Old Product Number: H-2738
 CAS Number: 129129-65-3

500 – 834

Pack size available	<i>0.5mg, 1mg</i>
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- Margatoxin**

H-Thr-Ile-Ile-Asn-Val-Lys-Cys-Thr-Ser-Pro-Lys-Gln-Cys-Leu-Pro-Pro-Cys-Lys-Ala-Gln-Phe-Gly-Gln-Ser-Ala-Gly-Ala-Lys-Cys-Met-Asn-Gly-Lys-Cys-Lys-Cys-Tyr-Pro-His-OH (Disulfide bonds between Cys⁷ and Cys²⁹/Cys¹³ and Cys³⁴/Cys¹⁷ and Cys³⁶)



Product Number: 4030845
 Old Product Number: H-2192
 CAS Number: 145808-47-5

375

Pack size available	<i>0.1mg</i>
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- Tertiapin**

H-Ala-Leu-Cys-Asn-Cys-Asn-Arg-Ile-Ile-Ile-Pro-His-Met-Cys-Trp-Lys-Lys-Cys-Gly-Lys-Lys-NH₂ (Disulfide bonds between Cys³ and Cys¹⁴/Cys⁵ and Cys¹⁸)



Product Number: 4031297
 Old Product Number: N-1745
 CAS Number: 58694-52-3

333 – 583

Pack size available	<i>0.5mg, 1mg</i>
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- Chlorotoxin**

H-Met-Cys-Met-Pro-Cys-Phe-Thr-Thr-Asp-His-Gln-Met-Ala-Arg-Lys-Cys-Asp-Asp-Cys-Cys-Gly-Gly-Lys-Gly-Arg-Gly-Lys-Cys-Tyr-Gly-Pro-Gln-Cys-Leu-Cys-Arg-NH₂ (Disulfide bonds between Cys² and Cys¹⁹/Cys⁵ and Cys²⁸/Cys¹⁶ and Cys³³/Cys²⁰ and Cys³⁵)



Product Number: 4044876
 Old Product Number: H-6086
 CAS Number: 163515-35-3
 Synonyms: Cltx (Egyptian scorpion)

351 – 583

Pack size available	<i>0.5mg, 1mg</i>
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- Biotinyl-εAhx-ω-Conotoxin GVIA**

Biotinyl-εAhx-Cys-Lys-Ser-Hyp-Gly-Ser-Ser-Cys-Ser-Hyp-Thr-Ser-Tyr-Asn-Cys-Cys-Arg-Ser-Cys-Asn-Hyp-Tyr-Thr-Lys-Arg-Cys-Tyr-NH₂ (Disulfide bonds between Cys² and Cys¹⁷/Cys⁹ and Cys²⁰/Cys¹⁶ and Cys²⁷)



Product Number: 4045700
 Old Product Number: H-6132
 CAS Number: 151928-23-3

300 – 500

Pack size available	<i>0.5mg, 1mg</i>
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- Tertiapin-Q**

H-Ala-Leu-Cys-Asn-Cys-Asn-Arg-Ile-Ile-Ile-Pro-His-Gln-Cys-Trp-Lys-Lys-Cys-Gly-Lys-Lys-NH₂
 (Disulfide bonds between Cys³ and Cys¹⁴/Cys⁵ and Cys¹⁸)



Product Number: 4065562
 Old Product Number: N-2005
 CAS Number: 910044-56-3
 Synonyms: TPNQ

324

Pack size available	<i>0.5mg</i>
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- Chlorotoxin**

H-Met-Cys-Met-Pro-Cys-Phe-Thr-Thr-Asp-His-Gln-Met-Ala-Arg-Lys-Cys-Asp-Asp-Cys-Cys-Gly-Gly-Lys-Gly-Arg-Gly-Lys-Cys-Tyr-Gly-Pro-Gln-Cys-Leu-Cys-Arg-NH₂ (Disulfide bonds between Cys² and Cys¹⁹/Cys⁵ and Cys²⁸/Cys¹⁶ and Cys³³/Cys²⁰ and Cys³⁵)



Product Number: 4079411
 Old Product Number: H-8352
 CAS Number: 163515-35-3
 Synonyms: Cltx (Egyptian scorpion)

194 – 433

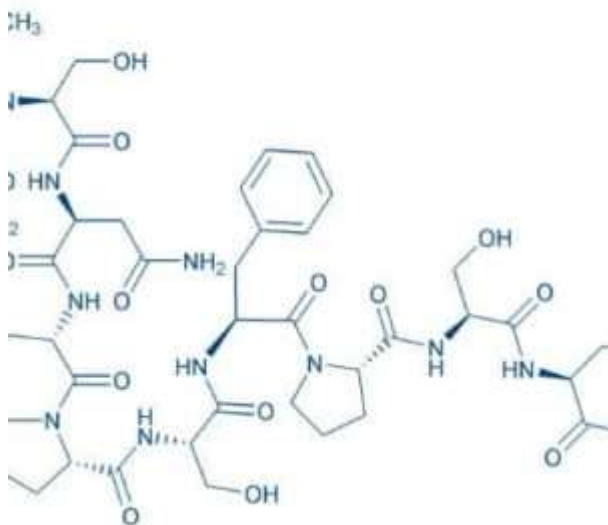
**Pack size
available**

0.5mg, 1mg

• Caloxin 2A1

H-Val-Ser-Asn-Ser-Asn-Trp-Pro-Ser-Phe-Pro-Ser-Ser-Gly-Gly-NH₂

H₃



Product Number: 4095538
 Old Product Number: N-2020
 CAS Number: 350670-85-8

48 – 81

**Pack size
available**

0.5mg, 1mg

• α-Conotoxin EI (free acid)

H-Arg-Asp-Hyp-Cys-Cys-Tyr-His-Pro-Thr-Cys-Asn-Met-Ser-Asn-Pro-Gln-Ile-Cys-OH (Disulfide bonds between Cys⁴ and Cys¹⁰/Cys⁵ and Cys¹⁸)



Product Number: 4095662
 Old Product Number: H-7704
 CAS Number: 1926163-14-5
 Synonyms: α-Conotoxin EI, Conus ermineus, free acid

73

Pack size
 available 0.1mg

Tide Fluor™ 5WS-ω-Conotoxin GVIA

Tide Fluor™ 5WS-Cys-Lys-Ser-Hyp-Gly-Ser-Ser-Cys-Ser-Hyp-Thr-Ser-Tyr-Asn-Cys-Cys-Arg-Ser-Cys-Asn-Hyp-Tyr-Thr-Lys-Arg-Cys-Tyr-NH₂ (Disulfide bonds between Cys¹ and Cys¹⁶/Cys⁸ and Cys¹⁹/Cys¹⁵ and Cys²⁶)



Product Number: 4106769
 Old Product Number: H-8356

Pack size
 available 0.1mg

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