

Peptides Synthesis and Purifications from Laboratory to GMP Production

Allsino specializes comprehensive peptide fragment, ligands, linkers, from mg to kg scale. We also offer high-quality CDMO services from early phase to commercial manufacture. The projects cover GLP-1, Antibiotics, Antitumor, Antiviral and other areas.

Services Highlights

Peptide Discovery

Peptide Synthesis with Large Diversity: SPPS length up to 70 AAs, ligation length up to 200 AAs
Excellent Quality & Quantity: purity ranging from crude to 99.9% & scale from mg to kg

Peptide CMC

Comprehensive Peptide Process Development Capability
GMP Manufacturing Capacity
Liquid Phase Peptide Synthesis

Peptide Conjugate

Cyclic Stapling Peptide / Thioether Peptide
Linear/ Cyclic Polypeptide (eg. Disulfide Bond&Amide bond)
PDC&ADC Linker

Amino Acid

Unnatural Amino Acid; Unnatural Side Chain Modification
Natural Amino Acid Derivative

High Quality Management Platform

Amino Acid Analysis, Peptide Sequencing, LC-MS Analysis, TFA Removal, Salt Exchange, Solubility Test



Order

Peptide Synthesis

Peptide Purification

Quality Control

Quality Assurance

Final Product

Building Block Details

Product Name	CAS No.	Product Name	CAS No.
Octadecanedioic Acid	871-70-5	tBuO-Ste-Glu(AEEA-AEEA-OH)-OtBu	1118767-16-0
18-(Tert-butoxy)-18-oxooctadecanoic acid	843666-40-0	Fmoc-Gly-Arg(Pbf)-OH	660846-80-0
Boc-His(Trt)-Aib-Glu(OtBu)-Gly-OH	1890228-73-5	Fmoc-Thr(tBu)-Phe-OH	1962160-86-6
Fmoc-Lys(tBu-OOC-C16-CO-Glu(AEEA-AEEA)-OtBu)-OH	1662688-20-1	Fmoc-His-Aib-OH·TFA	1446013-08-6
Fmoc-Ile-Aib-OH	2171139-20-9	Boc-Tyr(tBu)-Aib-Glu(OtBu)-Gly-OH	2682040-93-1
Fmoc-L-Lys[C20-OtBu-Glu(OtBu)-AEEA-AEEA]-OH	2460751-66-8	t-BuO-C20-Glu(OtBu)-AEEA-AEEA-OH	1188328-37-1
Fmoc-Lys(Pal-Glu-OtBu)-OH	1491158-62-3	Fmoc-Val-Ser(Psi(Me,Me)Pro)-OH	186023-49-4
Boc-His(Trt)-Ala-Glu(OtBu)-Gly-OH	1418291-58-3	Fmoc-Ser(tBu)-Ser(Psi(Me,Me)Pro)-OH	1000164-43-1

Why Allsino

Scalability

From discovery to development and commercialization all within Allsino with readily available large R&D and manufacturing capacity

Analytical Platform

Method development and validation, IPC and release testing, characterization, stability.

R&D Add:

5th FL, BLDGA, 1378 West Wenyi Road,
Hangzhou, Zhejiang 311121, China

Plant site:

18 Fenghe Road, Xiaya, Jiande,
Zhejiang, China

Tel:

+86-571-89961929 / +86-571-88180350

E-mail:

sales@allsino.com
sales.eu@allsino.com (Europe Market)
sales.us@allsino.com (North America Market)
sales.apac@allsino.com (APAC Market)

Website:

www.allsino.com