

### **Custom Peptide Synthesis (Cat# 70001)**

### The custom peptide synthesis includes the following items:

- Free consultation of epitope selection and confirmation.
- Quotation will be provided within 24 hr.

### The data will be provided with the project:

- Peptide: HPLC and Mass Spec.
- Certificate of Analysis

### **Timetable**

- ❖ Peptides will be shipped within 2-3 weeks upon the order is taken.
- Epitope selection and consultation: 1-2 days
- Peptide synthesis/purification: 2-3 weeks.

### **Standard Operation Protocol:**

1) Outline:

Peptide synthesis -Fmoc solid phase peptide synthesis, and purified by reversed-phase HPLC

### 2) Procedure:

Please contact us if you have technical questions.

# AbboMax, Inc.

## **Custom Peptide/Antibody Order Form**

### Please fax, email or call AbboMax to place orders

#### **Amino Acid Chart**

A(Ala)	Alanine	C(Cys)	Cysteine	H(His)	Histidine	M(Met)	Methionine	T(Thr)	Threonine
R(Arg)	Arginine	Q(Gln)	Glutamine	l(lle)	Isoleucine	F(Phe)	Phenylalanine	W(Trp)	Tryptophan
N(Asn)	Asparagine	E(Glu)	Glutamic Acid	L(Leu)	Leucine	P(Pro)	Proline	Y(Tyr)	Tyrosine
D(Asp)	Aspartic Acid	G(Gly)	Glycine	K(Lys)	Lysine	S(Ser)	Serine	V(Val)	Valine

Date:	PO#:
Phone:	Fax:
Shipping Address:	Billing Address:
Attn Name:	Attn Name:
Institute/Company:	Institute/Company:
Address:	Address:

Peptide Name	Sequences	Length of aa Purity		Quantity	Modification	Antibody Production Polyclone Monoclone	
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### Custom Peptide Synthesis (Cat#70001)

Peptide synthesis—we offer high quality, fast-turn-around custom peptide synthesis:

- Fmoc solid phase peptide synthesis, purified by reversed-phase HPLC
- Overnight synthesis of 10 mer or less high-quality crude peptides
- Fastest turn-around-time (TAT) in the industry
- Friendly and professional customer support

- D-amino acid synthesis, MAP synthesis
- Cyclization—disulfide bond 1, 2, and 3; amide cyclization
- Phosphorylation, methylation, acetylating
- ❖ Peptide fluorescence/dye labeling: biotin
- FITC/5-FAM, MCA, EDANS/DABCYL.

Free consultation services---We also offer free consultation services of epitope selection and phosphorylated Serine/Threonine, Tyrosin prediction.