

5441426_1
SEQUENCE LISTING

<110> Fuji Film Corporation
<120> Carrier for mixed mode affinity chromatography
<130> 16F01857
<160> 20
<170> PatentIn version 3.5
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Ala Tyr His Leu Gly Glu Leu Val Trp
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<222> (1)..(11)
<223> Xaa1 is an amino acid residue derived from L-homocysteine.

Xaa11 is an amino acid residue derived from
N-epsilon-chloroacetyl-L-lysine.

Xaa1 and Xaa11 are bridged by a thioether bond.

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<222> (1)..(11)

<223> Xaa1 is an amino acid residue derived from
N-epsilon-chloroacetyl-L-lysine.

Xaa11 is an amino acid residue derived from L-homocysteine.

Xaa1 and Xaa11 are bridged by a thioether bond.

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Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

<210> 5

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<222> (1)..(11)

<223> Xaa1 is an amino acid residue derived from L-cysteine.

Xaa11 is an amino acid residue derived from
N-epsilon-chloroacetyl-L-lysine.

Xaa1 and Xaa11 are bridged by a thioether bond.

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Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

<210> 6

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<222> (1)..(11)

<223> Xaa1 is an amino acid residue derived from
N-epsilon-chloroacetyl-L-lysine.

Xaa11 is an amino acid residue derived from L-penicillamine.

Xaa1 and Xaa11 are bridged by a thioether bond.

<400> 6

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Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

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<223> Ring_part-5: -{Hcy}-A-Y-H-L-G-E-L-V-W-(Lys(Ac))-
Hcy is an amino acid residue induced from homocysteine.
Lys(Ac) is an amino acid residue induced from
N-epsilon-chloroacetyl-L-lysine.

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<222> (1)..(11)
<223> Xaa1 and Xaa11 are amino acid residues derived from
L-homocysteine.

Xaa1 and Xaa11 are bridged by a disulfide bond.

<400> 7

Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

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<222> (1)..(11)
<223> Xaa1 and Xaa11 are amino acid residues derived from
L-penicillamine.

Xaa1 and Xaa11 are bridged by a disulfide bond.

<400> 8

Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

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<222> (1)..(11)

<223> Xaa1 is an amino acid residue derived from
2-propargyl-L-homoglycine.

Xaa11 is an amino acid residue derived from
beta-azido-L-alanine.

<400> 9

Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

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<222> (1)..(11)

<223> Xaa1 is an amino acid residue derived from beta-azido-L-alanine.

Xaa11 is an amino acid residue derived from
2-propargyl-L-homoglycine.

Xaa1 and Xaa11 are bridged by a triazole bond.

<400> 10

Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

<210> 11

<211> 11

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<222> (1)..(11)

<223> Xaa1 is an amino acid residue derived from L-lysine.

Xaa11 is an amino acid residue derived from L-glutamic acid.

Xaa1 and Xaa11 are bridged by an amide bond.

<400> 11

Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
1 5 10

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 <223> Xaa1 is an amino acid residue derived from L-glutamic acid.
 Xaa11 is an amino acid residue derived from L-lysine.
 Xaa1 and Xaa11 are bridged by an amide bond.

<400> 12

Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa
 1 5 10

<210> 13
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 <222> (5)..(15)
 <223> Xaa5 is an amino acid residue derived from
 N-epsilon-chloroacetyl-L-lysine.
 Xaa15 is an amino acid residue derived from L-homocysteine.
 Xaa5 and Xaa15 are bridged by a thioether bond.

<400> 13

Lys Lys Lys Asp Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa Thr
 1 5 10 15

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 <222> (5)..(15)
 <223> Xaa5 and Xaa15 are amino acid residues derived from
 L-homocysteine.

Xaa5 and Xaa15 are bridged by a disulfide bond.

<400> 14

Lys Lys Lys Asp Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa Thr
 1 5 10 15

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<222> (5)..(15)
<223> Xaa5 is an amino acid residue derived from
N-epsilon-chloroacetyl-L-lysine.

Xaa15 is an amino acid residue derived from L-penicillamine.

Xaa5 and Xaa15 are bridged by a thioether bond.

<400> 15

Lys Lys Lys Asp Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa Thr
1 5 10 15

<210> 16
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<222> (5)..(15)
<223> Xaa5 is an amino acid residue derived from
2-propargyl-L-homoglycine.

Xaa15 is an amino acid residue derived from
beta-azido-L-alanine.

<400> 16

Lys Lys Lys Asp Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa Thr
1 5 10 15

<210> 17
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<222> (5)..(15)
<223> Xaa5 is an amino acid residue derived from
N-epsilon-chloroacetyl-L-lysine.

Xaa15 is an amino acid residue derived from L-cysteine.

Xaa5 and Xaa15 are bridged by a thioether bond.

<400> 17

Lys Lys Lys Asp Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa Thr
1 5 10 15

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<222> (5)..(15)

<223> Xaa5 and Xaa15 are amino acid residues derived from L-cysteine.

Xaa5 and Xaa15 are bridged by a disulfide bond.

<400> 18

Lys Lys Lys Asp Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa Thr
1 5 10 15

<210> 19

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<222> (5)..(15)

<223> Xaa5 is an amino acid residue derived from L-lysine.

Xaa15 is an amino acid residue derived from L-glutamic acid.

Xaa5 and Xaa15 are bridged by an amide bond.

<400> 19

Lys Lys Lys Asp Xaa Ala Tyr His Leu Gly Glu Leu Val Trp Xaa Thr
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<223> Linear_peptide-H

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Lys Lys Lys Lys Lys Glu Gln Gln Asn Ala Phe Tyr Glu Ile Leu His
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Leu Pro Asn Leu Thr Glu Glu Gln Arg Asn Ala Phe Ile Gln Ser Leu
20 25 30

Arg Asp