

SEQUENCE LISTING

5 <110> Wacker Chemie AG
 Koch, Johanna
 Kujau, Marian

10 <120> Bakterienstamm zur Freisetzung eines rekombinanten Proteins in
 einem Fermentationsverfahren

15 <130> Co11816

<160> 7

<170> PatentIn version 3.5

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10 <220>
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   <223> codierende DNS des Spr-Vorläufer-Proteins

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45 <223> Aminosäuresequenz des Spr-Vorläufer-Proteins

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Ala Lys Asn Met His Pro Glu Thr Arg Ala Val Gly Ser Glu Thr Ser
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Ser Leu Gln Ala Ser Gln Asp Glu Phe Glu Asn Leu Val Arg Asn Val
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10 Arg Tyr Arg Leu Gly Gly Ser Thr Lys Lys Gly Ile Asp Cys Ser Gly
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15 Phe Val Gln Arg Thr Phe Arg Glu Gln Phe Gly Leu Glu Leu Pro Arg
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Ser Thr Tyr Glu Gln Gln Glu Met Gly Lys Ser Val Ser Arg Ser Asn
 115                               120                               125

20 Leu Arg Thr Gly Asp Leu Val Leu Phe Arg Ala Gly Ser Thr Gly Arg
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25 His Val Gly Ile Tyr Ile Gly Asn Asn Gln Phe Val His Ala Ser Thr
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<211> 813
<212> DNA
40 <213> Escherichia coli

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   accaaaaaag cagataaaaa gaaaagcacg gcaaccacca aaaagaccca gaaaacagcg 180
55 aaaaaagccg ccagtaaaag tacgaccaaa agcaaaaccg cttcttccgt taaaaaatct 240
   tccattaccg cttctaaaaa cgccaaaact cgcagcaaac acgccgtcaa taaaacggcc 300
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<211> 271
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40 Glu Ser Ser Ala Thr Thr His Ile Thr Lys Lys Ala Asp Lys Lys Lys
    35             40             45

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    50             55             60

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50 Ser Ile Thr Ala Ser Lys Asn Ala Lys Thr Arg Ser Lys His Ala Val
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55 Asn Lys Thr Ala Ser Ala Ser Phe Thr Glu Lys Cys Thr Lys Arg Lys
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60 Gly Tyr Lys Ser His Cys Val Lys Val Lys Asn Ala Ala Ser Gly Thr
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