

51 427K\_kringle.ST25  
SEQUENCE LISTING

<110> PAION Deutschland GmbH

<120> Treatment of neurological or neurodegenerative disorders

<130> 51 427 K

<160> 3

<170> PatentIn version 3.3

<210> 1

<211> 82

<212> PRT

<213> Homo sapiens

<220>

<221> Kringle DOMAIN

<222> (1)..(82)

<223> t-PA\_kringle 1

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Glu Ser Gly Ala Glu Cys Thr Asn Trp Asn Ser Ser Ala Leu Ala Gln  
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Lys Pro Tyr Ser Gly Arg Arg Pro Asp Ala Ile Arg Leu Gly Leu Gly  
35 40 45

Asn His Asn Tyr Cys Arg Asn Pro Asp Arg Asp Ser Lys Pro Trp Cys  
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Tyr Val Phe Lys Ala Gly Lys Tyr Ser Ser Glu Phe Cys Ser Thr Pro  
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Ala Cys

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<212> PRT

<213> homo sapiens

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<223> t-PA\_kringle 2

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Cys Tyr Phe Gly Asn Gly Ser Ala Tyr Arg Gly Thr His Ser Leu Thr  
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51 427K\_kringle.ST25

Glu Ser Gly Ala Ser Cys Leu Pro Trp Asn Ser Met Ile Leu Ile Gly  
20 25 30

Lys Val Tyr Thr Ala Gln Asn Pro Ser Ala Gln Ala Leu Gly Leu Gly  
35 40 45

Lys His Asn Tyr Cys Arg Asn Pro Asp Gly Asp Ala Lys Pro Trp Cys  
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His Val Leu Lys Asn Arg Arg Leu Thr Trp Glu Tyr Cys Asp Val Pro  
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Ser Cys

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Cys Tyr Glu Gly Gln Gly Val Thr Tyr Arg Gly Thr Trp Ser Thr Ala  
1 5 10 15

Glu Ser Arg Val Glu Cys Ile Asn Trp Asn Ser Ser Leu Leu Thr Arg  
20 25 30

Arg Thr Tyr Asn Gly Arg Met Pro Asp Ala Phe Asn Leu Gly Leu Gly  
35 40 45

Asn His Asn Tyr Cys Arg Asn Pro Asn Gly Ala Pro Lys Pro Trp Cys  
50 55 60

Tyr Val Ile Lys Ala Gly Lys Phe Thr Ser Glu Ser Cys Ser Val Pro  
65 70 75 80

Val Cys