

SEQUENCE LISTING

<110> Brines, Michael
 Cerami, Anthony
 Coleman, Thomas

<120> Tissue Protective Peptides and Uses
 Thereof

<130> 10165-032-228

<150> 60/705,741

<151> 2005-08-05

<150> 60/706,276

<151> 2005-08-08

<150> 60/831,737

<151> 2006-07-18

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Cys	Ser	Leu	Asn	Glu	Asn	Ile	Thr	Val	Pro	Asp	Thr	Lys	Val	Asn	Phe
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Tyr	Ala	Trp	Lys	Arg	Met	Glu	Val	Gly	Gln	Gln	Ala	Val	Glu	Val	Trp
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Gln	Gly	Leu	Ala	Leu	Leu	Ser	Glu	Ala	Val	Leu	Arg	Gly	Gln	Ala	Leu
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Leu	Val	Asn	Ser	Ser	Gln	Pro	Trp	Glu	Pro	Leu	Gln	Leu	His	Val	Asp
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Lys	Ala	Val	Ser	Gly	Leu	Arg	Ser	Leu	Thr	Thr	Leu	Leu	Arg	Ala	Leu
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Gly	Ala	Gln	Lys	Glu	Ala	Ile	Ser	Pro	Pro	Asp	Ala	Ala	Ser	Ala	Ala
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Pro	Leu	Arg	Thr	Ile	Thr	Ala	Asp	Thr	Phe	Arg	Lys	Leu	Phe	Arg	Val
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Tyr	Ser	Asn	Phe	Leu	Arg	Gly	Lys	Leu	Lys	Leu	Tyr	Thr	Gly	Glu	Ala
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<223> Amphipathic helix from pancreatic polypeptide

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Leu Arg Arg Tyr Ile Asn Met Leu Thr Arg Pro

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 Val Leu Arg Gly Gln Ala Leu Leu Val
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 of a small cysteine loop and a Beta-pleated sheet
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 1 5 10 15
 Leu Glu Ala Lys Glu Ala Glu
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<223> GM-CSF helix A fragment

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 Gly Thr Glu Lys Ala Lys Leu Val Glu Leu Tyr Arg Ile Val Val Tyr
 1 5 10 15
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 Ser Ile Met Ile Asp Glu Ile Ile His His Leu Lys Arg Pro Pro Asn
 1 5 10 15
 Pro Leu

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 to pancreatic polypeptide helix

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 Gln Glu Gln Leu Glu Arg Ala Leu Asn Ser Ser Leu Arg Arg Tyr Ile
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 Asn Met Leu Thr Arg Thr Arg
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<223> Beta-pleated sheet found within AB loop of EPO

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Cys Ser Leu Asn Glu Asn Ile
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Ser Ser

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Ala Leu Gly Lys Ala
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75, 76, 77

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