

Title (en)
RETRO-INVERSO PEPTIDES DERIVED FROM INTERLEUKIN-6

Title (de)
VOM INTERLEUKIN-6 ABGELEITETE RETRO-INVERSO PEPTIDE

Title (fr)
PEPTIDES R TRO-INVERSES D RIV S DE L'INTERLEUKINE 6

Publication
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Application
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Priority
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• US 13968799 P 19990616

Abstract (en)
[origin: WO0077033A1] Retro-inverso peptides derived from interleukin-6 (IL-6) having between 17 and about 40 amino acids and including the sequence shown in SEQ ID NO: 1. These peptides have the same activity as native IL-6 and also have neurotrophic activity. Because of the D-amino acid linkage in the peptides, they are less susceptible to proteolytic degradation <i>in vivo</i>.

IPC 1-7
C07K 7/00; **C07K 14/47**; **C07K 14/52**; **A61K 38/16**; **A61K 38/19**; **A61K 38/20**

IPC 8 full level
A61K 38/00 (2006.01); **A61P 25/00** (2006.01); **A61P 25/02** (2006.01); **A61P 25/16** (2006.01); **A61P 37/04** (2006.01); **C07K 7/02** (2006.01); **C07K 14/52** (2006.01); **C07K 14/54** (2006.01)

CPC (source: EP)
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