

Title (en)

HUMAN COMPLEMENT C3-DEGRADING PROTEINASE FROM *STREPTOCOCCUS PNEUMONIAE*

Title (de)

PROTEINASE AUS *STREPTOCOCCUS PNEUMONIAE* DIE DEN MENSCHLICHEN KOMPLEMENTBESTANDTEIL C3 ABBAUT

Title (fr)

PROTEINASE DE DEGRADATION DE LA PROTEINE DE COMPLEMENT HUMAIN C3, TIREE DU *STREPTOCOCCUS PNEUMONIAE*

Publication

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Application

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Abstract (en)

[origin: WO9915675A1] The present invention relates to the identification and use of a family of human complement C3-degrading proteinases expressed by *S. pneumoniae*. The proteinase has a molecular weight of about 15 kD to about 25 kD. A preferred proteinase of this invention includes the amino acid sequence of SEQ ID NO:2.

IPC 1-7

C12N 15/57; **C12N 9/52**; **A61K 38/48**; **C07K 16/40**; **C12N 1/21**; **C12N 5/10**

IPC 8 full level

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