Title (en)

OPTIMIZED FC VARIANTS

Title (de)

OPTIMIERTE FC-VARIANTEN

Title (fr)

VARIANTES GENETIQUES DE FC OPTIMISEES

Publication

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Application

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Abstract (en)

[origin: WO2006019447A1] The present invention relates to optimized Fc variants, methods for their generation, Fc polypeptides, comprising optimized Fc variants, and methods for using optimized Fc variants.

IPC 8 full level

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CPC (source: EP KR)

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Cited by

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