

Title (en)  
GLUTAMYL CYSTEINE SYNTHETASE LIGHT SUBUNIT

Title (de)  
DIE LEICHTE UNTEREINHEIT DER GLUTAMYL CYSTEIN-SYNTHETASE

Title (fr)  
SOUS-UNITE LUMINEUSE DE LA SYNTHETASE GLUTAMYL CYSTEINE

Publication  
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Application  
**EP 94914082 A 19940407**

Priority

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- US 4580893 A 19930408

Abstract (en)  
[origin: WO9424276A1] The nucleotide cDNA sequence for the light subunit of gamma glutamylcysteine synthetase, and the amino acid sequence for this subunit, are disclosed.

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**C12N 15/00**

IPC 8 full level  
**C12N 15/09** (2006.01); **C07K 7/06** (2006.01); **C07K 7/08** (2006.01); **C07K 14/47** (2006.01); **C12N 5/10** (2006.01); **C12N 9/00** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/68** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)  
**C12N 9/93** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)

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- [PX] C.-S. HUANG ET AL.: "Catalytic and regulatory properties of the heavy subunit of rat kidney gamma-glutamylcysteine synthetase", J. BIOL. CHEM., vol. 268, no. 26, 15 September 1993 (1993-09-15), AM. SOC. BIOCHEM. MOL.BIOL.,INC.,BALTIMORE,US, pages 19675 - 19680, XP002038687
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