

Title (en)

METHOD FOR OBTAINING A SUPEROXIDE DISMUTASE (SOD)-CONCENTRATED PROTEIN EXTRACT

Title (de)

VERFAHREN ZUR GEWINNUNG EINES SUPEROXIDDISMUTASE (SOD)-KONZENTRIERTEN PROTEINEXTRAKTS

Title (fr)

PROCEDE D'OBTENTION D'UN EXTRAIT PROTEIQUE CONCENTRE EN SUPEROOXYDE DISMUTASE (SOD)

Publication

**EP 3240565 A1 20171108 (FR)**

Application

**EP 15817894 A 20151228**

Priority

- FR 1463385 A 20141229
- EP 2015081303 W 20151228

Abstract (en)

[origin: WO2016107850A1] The invention relates to a method for obtaining a superoxide dismutase (SOD)-concentrated protein extract having a specific activity of at least 700 UI/mg protein, said method comprising a single step of extraction from a plant selected from any species of the Plumbaginaceae family.

IPC 8 full level

**A61K 38/44** (2006.01); **A23C 19/04** (2006.01); **A61P 9/00** (2006.01); **A61P 25/28** (2006.01); **A61P 29/00** (2006.01); **A61P 39/06** (2006.01);  
**A61Q 19/08** (2006.01)

CPC (source: EP US)

**A23C 3/085** (2013.01 - EP US); **A23C 19/043** (2013.01 - EP US); **A23L 3/3571** (2013.01 - US); **A23L 27/72** (2016.07 - EP US);  
**A23L 33/17** (2016.07 - EP US); **A23L 33/185** (2016.07 - EP US); **A61K 8/645** (2013.01 - US); **A61K 8/66** (2013.01 - EP US);  
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**A61Q 19/08** (2013.01 - EP US); **C07K 1/145** (2013.01 - US); **C12N 9/0089** (2013.01 - EP US); **C12Y 115/01001** (2013.01 - EP US);  
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Citation (search report)

See references of WO 2016107850A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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**FR 3031040 A1 20160701; FR 3031040 B1 20180907;** EP 3240565 A1 20171108; US 2018051349 A1 20180222; WO 2016107850 A1 20160707

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