

Title (en)

NUTRITIONAL COMPOSITIONS CONTAINING BUTYRATE AND USES THEREOF

Title (de)

NÄHRSTOFFZUSAMMENSETZUNGEN MIT BUTYRAT UND VERWENDUNGEN DAVON

Title (fr)

COMPOSITIONS NUTRITIONNELLES CONTENANT DU BUTYRATE ET UTILISATIONS DE CELLES-CI

Publication

**EP 3373749 A1 20180919 (EN)**

Application

**EP 16791172 A 20161019**

Priority

- US 201514936014 A 20151109
- US 201514959107 A 20151204
- US 201615011797 A 20160201
- US 2016057641 W 20161019

Abstract (en)

[origin: WO2017083069A1] Provided are nutritional compositions including a component for stimulating butyrate production in the human gut and/or dietary butyrate. Further disclosed are methods of reducing allergic reaction and promoting tolerance to cow's milk allergy in a pediatric subject by providing said nutritional compositions to a target subject.

IPC 8 full level

**A23L 33/10** (2016.01); **A23L 33/12** (2016.01); **A23L 33/135** (2016.01); **A23L 33/18** (2016.01); **A23L 33/19** (2016.01); **A23L 33/21** (2016.01); **A61P 37/00** (2006.01)

CPC (source: EP)

**A23L 33/10** (2016.07); **A23L 33/12** (2016.07); **A23L 33/135** (2016.07); **A23L 33/18** (2016.07); **A23L 33/19** (2016.07); **A23L 33/21** (2016.07); **A61P 3/02** (2017.12); **A61P 37/00** (2017.12); **A61P 37/08** (2017.12); **A61P 43/00** (2017.12); **A23V 2002/00** (2013.01); **A23V 2400/11** (2023.08)

Citation (search report)

See references of WO 2017083067A1

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

DOCDB simple family (publication)

**WO 2017083069 A1 20170518**; AU 2016351454 A1 20180510; AU 2016351455 A1 20180510; AU 2016351455 B2 20200820; AU 2016351456 A1 20180510; AU 2016351456 B2 20200917; AU 2020257046 A1 20201112; AU 2020257046 B2 20220811; BR 112018008040 A2 20181113; BR 112018008726 A2 20181030; BR 112018008833 A2 20181106; BR 112018008833 A8 20190226; CA 3004722 A1 20170518; CA 3004737 A1 20170518; CA 3004740 A1 20170518; CN 108347984 A 20180731; CN 108347985 A 20180731; CN 108347986 A 20180731; EP 3373747 A1 20180919; EP 3373748 A1 20180919; EP 3373749 A1 20180919; HK 1256282 A1 20190920; JP 2018532417 A 20181108; JP 2018537084 A 20181220; JP 2018537441 A 20181220; MX 2018005651 A 20180801; MX 2018005659 A 20180801; MX 2018005663 A 20180801; PH 12018500992 A1 20181112; PH 12018500993 A1 20181112; PH 12018500994 A1 20190128; SG 11201803121W A 20180530; SG 11201803123P A 20180530; SG 11201803125X A 20180530; TW 201729691 A 20170901; TW 201729692 A 20170901; TW 201729693 A 20170901; WO 2017083067 A1 20170518; WO 2017083068 A1 20170518

DOCDB simple family (application)

**US 2016057646 W 20161019**; AU 2016351454 A 20161019; AU 2016351455 A 20161019; AU 2016351456 A 20161019; AU 2020257046 A 20201020; BR 112018008040 A 20161019; BR 112018008726 A 20161019; BR 112018008833 A 20161019; CA 3004722 A 20161019; CA 3004737 A 20161019; CA 3004740 A 20161019; CN 201680065416 A 20161019; CN 201680065418 A 20161019; CN 201680065433 A 20161019; EP 16790818 A 20161019; EP 16790819 A 20161019; EP 16791172 A 20161019; HK 18115346 A 20181130; JP 2018523445 A 20161019; JP 2018523446 A 20161019; JP 2018523455 A 20161019; MX 2018005651 A 20161019; MX 2018005659 A 20161019; MX 2018005663 A 20161019; PH 12018500992 A 20180508; PH 12018500993 A 20180508; PH 12018500994 A 20180508; SG 11201803121W A 20161019; SG 11201803123P A 20161019; SG 11201803125X A 20161019; TW 105134842 A 20161027; TW 105134843 A 20161027; TW 105134844 A 20161027; US 2016057641 W 20161019; US 2016057644 W 20161019