(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
26 November 2020 (26.11.2020)

WIPO | PCT

(10) International Publication Number
WO 2020/234195 A1

(51) International Patent Classification:
A61K 31/4245 (2006.01) *A61K 38/42* (2006.01)
A61K 33/26 (2006.01) *A61P 9/10* (2006.01)
A61K 38/16 (2006.01) *A61P 43/00* (2006.01)

(21) International Application Number:
PCT/EP2020/063732

(22) International Filing Date:
15 May 2020 (15.05.2020)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
62/849,249 17 May 2019 (17.05.2019) US
62/878,062 24 July 2019 (24.07.2019) US

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(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report (Art. 21(3))*

(54) Title: HAPTOGLOBIN FOR USE IN TREATING AN ADVERSE SECONDARY NEUROLOGICAL OUTCOME FOLLOWING A HAEMORRHAGIC STROKE

(57) Abstract: The present invention relates generally to methods for treating or preventing an adverse secondary neurological outcome in a subject following a haemorrhagic stroke accompanied by extravascular erythrolysis and release of cell-free haemoglobin (Hb) into a cerebral spinal fluid (CSF) comprising exposing the CSF of a subject in need thereof to a therapeutically effective amount of haptoglobin (Hp) and for a period of time sufficient to allow the Hp, or the functional analogue thereof, to form a complex with, and thereby neutralise, the cell-free Hb. Aspects of the invention further relate to compositions and kits of an artificial CSF comprising Hp.

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