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(71) Applicant: PHARMACOSMOS A/S [DK/DK]; Rørvangsvej 30, DK-4300 Holbæk (DK).

(72) Inventors: ANDREASEN, Hans Berg; Rørvangsvej 30, DK-4300 Holbæk (DK). CHRISTENSEN, Lars; Rørvangsvej 30, DK-4300 Holbæk (DK). NORDEFJELD, Kim; Rørvangsvej 30, DK-4300 Holbæk (DK). SKYTTE, Jeppe; Rørvangsvej 30, DK-4300 Holbæk (DK). CLAUSEN, Christian; Lillevangsvej 256, DK-3480 Fredensborg (DK). HOLST, Björn; Haspegårdsvej 82, DK-2880 Bagsværd (DK).

(74) Agents: STAHR, Pia et al.; Inspicos A/S, P.O. Box 45, Kogle Allé 2, DK-2970 Hørsholm (DK).

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(54) Title: CRYOPROTECTING AGENT, CRYOPROTECTING AND CRYOPRESERVED COMPOSITIONS, USES THEREOF, AND METHODS OF CRYOPRESERVATION

(57) Abstract: The present invention relates to a cryoprotecting agent comprising a cryoprotectant being one or more of: dextrin, dextran, isomaltooligosaccharide and derivatives thereof, cryoprotecting and cryopreserved compositions, uses thereof, and methods of cryopreservation.

