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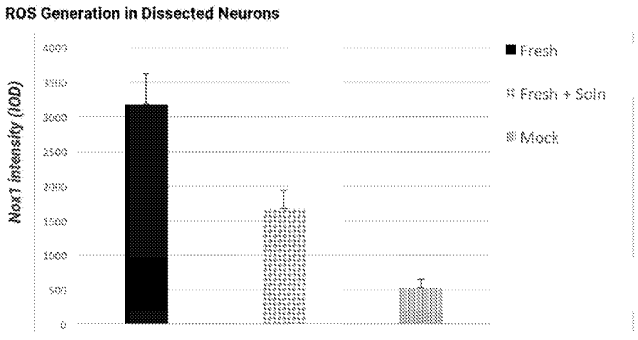
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(54) Title: COMPOSITIONS FOR CRYOPRESERVATION AND METHODS OF USE THEREOF

Figure 1a



(57) Abstract: Provided herein are compositions for cryopreservation of mammalian cells, tissues, and organs. The compositions include a necroptosis inhibitor compound and a Bax channel inhibitor compound. Provided herein are also methods of use of the compositions, for treating, preventing, inhibiting, or reducing the incidence of cellular plasticity, or necroptosis or necrosis, of a plurality of cells, wherein the cells are brought into contact with the composition.

WO 2019/133992 A1