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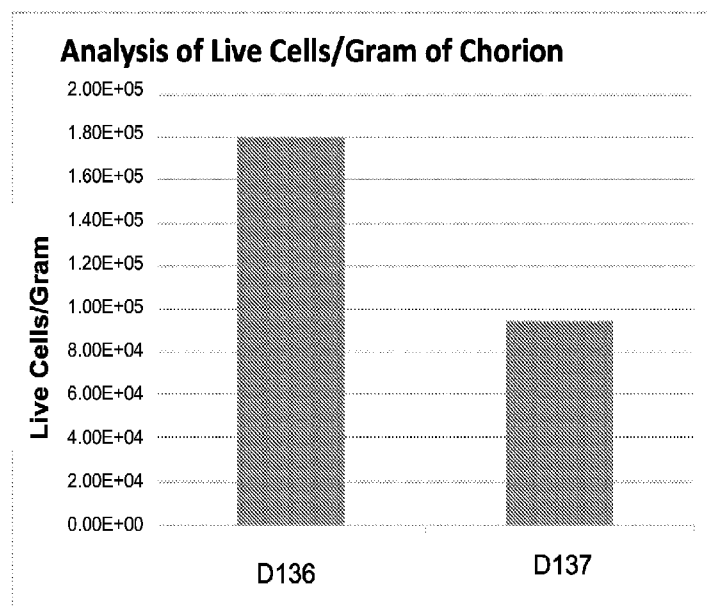
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(54) Title: THERAPEUTIC PLACENTAL COMPOSITIONS, METHODS OF MAKING AND METHODS OF USE

Figure 1

(57) Abstract: This invention provides a thera-
peutic placental composition comprising placental
cells and other placental components derived from
placental tissue. A cryopreserved placental com-
position is also provided. The placental composi-
tions can be used to stimulate and promote an-
giogenesis, reduce inflammation, and to reduce
scar formation, among others. The placental tissue
can optionally be an amnion, chorion, a tropho-
blast-depleted chorion, umbilical cord, Wharton's
jelly, placental cotyledon, and/or maternal decidua.
The placental composition of the present invention
is useful in treating a patient with a tissue injury
(e.g., wound or burn) by applying the placental
composition to the injury or in close proximity.
Placental compositions may also be used to pro-
mote or increase regeneration of tissue. Similar ap-
plication is useful with ligament and tendon repair
and for engraftment procedures such as bone en-
graftment.

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