VERSION 1

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Carrageenan air pouch (mice) V.1

PLOS One

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GUIDELINES

To ensure a better performance, use cold PBS 1x (4C) and room temperature 1% carrageenan

MATERIALS

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Carrageenan **Sigma-aldrich Catalog #C1867**

21G Needles **Contributed by users Catalog #4657527**

30G Needles **Contributed by users Catalog #4656300**

PBS 1X **Contributed by users**

Sterile Filter 0.22um **Corning**

Advia 120 Hemocitometer **Contributed by users**

Heparina **Contributed by users Catalog #654754.0**

BEFORE START INSTRUCTIONS

Use the solution of 1% carrageenan fresh (prepare right before the laboratory procedure)

Protocol status: Working

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8165

Keywords: air pouch

1- Day 0: Inflate the pouch. To anesthetize the mice, open t..

1

2- Day 3: Reinforcing the pouch. Refill the pouch in the man..

2

3- Day 6: Carrageenan Injection. We dissolve 1% Carrageen..

3

4- Day 7: Wash the pouch. We labeled a 2ml eppendorf per ..

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