

# Palabra e Imagen

## *tissue cage*

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**Definición:** «*Tissue cage* is not a MeSH term, but it is associated with the MeSH term *Diffusion Chambers, Culture. Devices used in a technique by which cells or tissues are grown in vitro or, by implantation, in vivo within chambers permeable to diffusion of solutes across the chamber walls. The chambers are used for studies of drug effects, osmotic responses, cytogenic and immunologic phenomena, metabolism, etc., and include tissue cages.*» [<http://www.ncbi.nlm.nih.gov:80/entrez/meshbrowser.cgi>]. Como *tissue cage* se pueden utilizar dispositivos muy diversos; hasta una simple pelota de golf perforada, como la de la imagen.

**Contextos:** «*A rabbit tissue cage was created by insertion of sterile Wiffle balls in the dorsal cervical area.*» [Xuan D et al. *Antimicrob Agents Chemother.* 2001;45:794-799.]

«*The properties of tissue cage fluid in a steel net tissue cage model in rabbits...*» [Bergholm AM et al. *Eur J Clin Microbiol.* 1984;3:126-130.]

«*... four perforated Teflon tissue cages per animal were implanted subcutaneously...*» [Lucet JC et al. *Antimicrob Agents Chemother.* 1990;34:2312-2317.]

«*The tissue cage model used involves subcutaneous implantation of polypropylene cages and subsequent stimulation by carrageenan injection of the granulation tissue which develops within the cage.*» [Espinasse J et al. *J Vet Pharmacol Ther.* 1994;17:271-274.]

**Propuestas de traducción:** Cámaras (o celdas) tisulares (o hísticas).