



PRECISIONARY

REFERENCES FOR PCLS (INTESTINES)

All of these **peer-reviewed publications** have used the Compresstome® for successful tissue slices. If you have any questions, please contact us:

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References

1. Aggarwal N, Deerhake ME, DiPalma D, Shahi SK, Gaggioli MR, Mangalam AK, Shinohara ML. Secreted osteopontin from CD4⁺ T cells limits acute graft-versus-host disease. *Cell Rep.* 2021 Dec 28;37(13):110170. PMID: 34965439; PMCID: PMC8759344.
2. Liu Y, Lv L, Wang L, Zhong Y. Social Isolation Induces Rac1-Dependent Forgetting of Social Memory. *Cell Rep.* 2018 Oct 9;25(2):288-295.e3. PMID: 30304669.
3. Lu P, Chen J, Zhang C, Saur D, Baer CE, Lifshitz LM, Fogarty KE, ZhuGe R. Oscillating calcium signals in smooth muscle cells underlie the persistent basal tone of internal anal sphincter. *J Cell Physiol.* 2021 Aug;236(8):5937-5952. Epub 2021 Jan 16. PMID: 33452672; PMCID: PMC8132622.
4. McCarthy CM, Allardyce JM, Hickey SE, Walsh MT, McGourty KD, Mulvihill JJE. Comparison of macroscale and microscale mechanical properties of fresh and fixed-frozen porcine colonic tissue. *J Mech Behav Biomed Mater.* 2023 Feb;138:105599. Epub 2022 Nov 26. PMID: 36462287.