

DEC 13, 2023

OPEN ACCESS



DOI:

dx.doi.org/10.17504/protocol s.io.eq2lyj43qlx9/v1

Protocol Citation: Tatiana Karakasheva 2023. Cryopreservation of intestinal/colonic biopsies. protocols.io https://dx.doi.org/10.17504/

https://dx.doi.org/10.17504/protocols.io.eq2lyj43qlx9/v1

License: This is an open access protocol distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

Protocol status: Working We use this protocol and it's working

Created: Dec 12, 2023

Cryopreservation of intestinal/colonic biopsies

Tatiana Karakasheva¹

¹Children's Hospital of Philadelphia, Gastrointestinal Epithelium Modeling Program

CHOP Gastrointestinal Epithelium Modeling Program Tech. support email: karakashet@email.chop.edu



Tatiana Karakasheva

Children's Hospital of Philadelphia, Gastrointestinal Epithe...

ABSTRACT

This is a protocol for cryopreservation of biopsies, optimized for maximum viability and establishment of primary lines at a later point. Specific notes included for cryopreservation of samples for future scRNA-seq.

ATTACHMENTS

biopsy_cryopreservation_ whole.pdf Last Modified: Dec 13,

2023

PROTOCOL integer ID:

92223

Funders Acknowledgement:

Children's Hospital of Philadelphia Research Institute