

Mouse CD1 Tissue Frozen Sections Panel, any 5

Catalog Number: MF-005

Unit: 5 x 4 slides

Description: Tissue was freshly harvested from CD1 mice and snap-frozen in O.C.T. freezing medium. Frozen tissues are cut at a thickness of 7 microns and mounted on positively charged slides. All tissue preparation steps from harvesting to frozen in O.C.T. are done in RNase-, DNase-, and protease-free conditions.

Applications: Frozen tissue sections are ideal for: Cellular localization of the protein of interest by immunohistochemistry. Cellular localization of the mRNA of interest by *in situ* hybridization or *in situ* PCR using both radioactive- and non-radioactive-labelled probes.

Shipping: Slides are shipped for O/N delivery on dry ice in a slide mailer or slide box.

Prior to use: Remove slide box/slide mailer from the freezer (do not open) and warm-up to the room temperature for at least 30 minutes. This step is necessary for prevention of water condensation on the slides. After opening the slide box or slide mailer, it is also recommended to leave slides at room temperature for an additional 10-15 minutes. Restore unused slides in the freezer as described above. Tissues are not yet fixed and need to be fixed in one of the following fixatives depending on your applications: ice-cold acetone, ethanol, 4% paraformaldehyde, 10% buffered neutral formalin, or any other fixatives recommended for frozen tissue sections.

Storage Conditions: Keep at -20°C for short-term storage and at -70°C for long-term storage in a tightly closed box or sealed bag. Sections are suitable for up to 1 year of the date of purchase if stored correctly.

Available Tissue Types:

MF-103-CD1	Mouse CD1 Adipose Tissue Frozen Sections	4 slides
MF-501-CD1	Mouse CD1 Adrenal Frozen Sections	4 slides
MF-807-CD1	Mouse CD1 Aorta Frozen Sections	4 slides
MF-902-CD1	Mouse CD1 Bladder Frozen Sections	4 slides
MF-128-CD1	Mouse CD1 Bulbocavernosus Muscles Frozen Sections	4 slides
MF-310-CD1	Mouse CD1 Cecum Frozen Sections	4 slides
MF-311-CD1	Mouse CD1 Colon Frozen Sections	4 slides
MF-605-CD1	Mouse CD1 Diaphragm Frozen Sections	4 slides
MP-240-CD1	Mouse CD1 Dorsal Root Ganglion Frozen Sections	4 slides
MF-403-CD1	Mouse CD1 Epididymis, Caput Frozen Sections	4 slides
MF-405-CD1	Mouse CD1 Epididymis, Cauda Frozen Sections	4 slides
MF-404-CD1	Mouse CD1 Epididymis, Corpus Frozen Sections	4 slides
MF-301-CD1	Mouse CD1 Esophagus Frozen Sections	4 slides
MF-106-CD1	Mouse CD1 Eye Frozen Sections	4 slides
MF-110-CD1	Mouse CD1 Harderian gland Frozen Sections	4 slides
MF-802-CD1	Mouse CD1 Heart, left and right atrium Frozen Sections	4 slides
MF-805-CD1	Mouse CD1 Heart, left and right ventricle Frozen Sections	4 slides
MF-901-CD1	Mouse CD1 Kidney Frozen Sections	4 slides
MF-111-CD1	Mouse CD1 Lacrimal gland Frozen Sections	4 slides
MF-127-CD1	Mouse CD1 Levator Ani Muscle Frozen Sections	4 slides

AMSBIO | www.amsbio.com | info@amsbio.com

 **UK & Rest of the World**
184 Park Drive, Milton Park
Abingdon OX14 4SE, UK
T: +44 (0)1235 828 200
F: +44 (0) 1235 820 482

 **North America**
1035 Cambridge Street,
Cambridge, MA 02141
T: +1 (617) 945-5033 or
T: +1 (800) 987-0985
F: +1 (617) 945-8218

 **Germany**
Bockenheimer Landstr. 17/19
60325 Frankfurt/Main
T: +49 (0) 69 779099
F: +49 (0) 69 13376880

 **Switzerland**
Centro Nord-Sud 2E
CH-6934 Bioggio-Lugano
T: +41(0) 91 604 55 22
F: +41(0) 91 605 17 85

MF-314-CD1	Mouse CD1 Liver Frozen Sections	4 slides
MF-601-CD1	Mouse CD1 Lung Frozen Sections	4 slides
MF-703-CD1	Mouse CD1 Lymph nodes Frozen Sections	4 slides
MF-414-V-CD1	Mouse CD1 Mammary Gland Frozen Sections, Virgin	4 slides
MF-406-CD1	Mouse CD1 Ovary Frozen Sections	4 slides
MF-410-CD1	Mouse CD1 Oviduct Frozen Sections	4 slides
MF-313-CD1	Mouse CD1 Pancreas Frozen Sections	4 slides
MF-504-CD1	Mouse CD1 Parathyroid Frozen Sections	4 slides
MF-416-CD1	Mouse CD1 Penis Frozen Sections	4 slides
MF-706-CD1	Mouse CD1 Peyer's Patches Frozen Sections	4 slides
MF-502-CD1	Mouse CD1 Pituitary Frozen Sections	4 slides
MF-408-CD1	Mouse CD1 Prostate Frozen Sections	4 slides
MF-312-CD1	Mouse CD1 Rectum Frozen Sections	4 slides
MF-317-CD1	Mouse CD1 Salivary gland, Mandibular Frozen Sections	4 slides
MF-316-CD1	Mouse CD1 Salivary gland, Parotid Frozen Sections	4 slides
MF-318-CD1	Mouse CD1 Salivary gland, Sublingual Frozen Sections	4 slides
MF-241-CD1	Mouse CD1 Sciatic Nerve Frozen Sections	4 slides
MF-407-CD1	Mouse CD1 Seminal Vesicles Frozen Sections	4 slides
MF-102-CD1	Mouse CD1 Skeletal Muscles Frozen Sections	4 slides
MF-101-CD1	Mouse CD1 Skin Frozen Sections	4 slides
MF-307-CD1	Mouse CD1 Small Intestine, Duodenum Frozen Sections	4 slides
MF-309-CD1	Mouse CD1 Small Intestine, Ileum Frozen Sections	4 slides
MF-308-CD1	Mouse CD1 Small Intestine, Jejunum Frozen Sections	4 slides
MF-231-CD1	Mouse CD1 Spinal Cord, Cervical Frozen Sections	4 slides
MF-233-CD1	Mouse CD1 Spinal Cord, Lumber Frozen Sections	4 slides
MF-234-CD1	Mouse CD1 Spinal Cord, Sacral Frozen Sections	4 slides
MF-232-CD1	Mouse CD1 Spinal Cord, Thoracic Frozen Sections	4 slides
MF-701-CD1	Mouse CD1 Spleen Frozen Sections	4 slides
MF-304-CD1	Mouse CD1 Stomach, Cardiac Frozen Sections	4 slides
MF-303-CD1	Mouse CD1 Stomach, Fundus Frozen Sections	4 slides
MF-305-CD1	Mouse CD1 Stomach, Pylorus Frozen Sections	4 slides
MF-401-CD1	Mouse CD1 Testis Frozen Sections	4 slides
MF-702-CD1	Mouse CD1 Thymus Frozen Sections	4 slides
MF-503-CD1	Mouse CD1 Thyroid Frozen Sections	4 slides
MF-105-CD1	Mouse CD1 Tongue Frozen Sections	4 slides
MF-602-CD1	Mouse CD1 Trachea Frozen Sections	4 slides
MF-903-CD1	Mouse CD1 Urethra Frozen Sections	4 slides
MF-411-CD1	Mouse CD1 Uterus, non-pregnant Frozen Sections	4 slides
MF-412-CD1	Mouse CD1 Vagina Frozen Sections	4 slides
MF-409-CD1	Mouse CD1 Vas Deference Frozen Sections	4 slides
MF-908-CD1	Mouse CD1 Vena Cava Frozen Sections	4 slides

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