Order online now!

www.rockland.com
tech@rockland.com
+1 484.791.3823

Datasheet for D408-04-0100

Mouse Plasma Non-Sterile In Sodium EDTA

Overview

Description:	Mouse Plasma (Non-Sterile) in Sodium EDTA - D408-04-0100
Item No.:	D408-04-0100
Size:	100 mL
Origin:	Mouse

Product Details

Background:	Mouse Plasma is used as a component of bioassays, immunoassays or enzyme assays. Mouse Plasma provides a broad spectrum of macromolecules, carrier proteins for lipoid substances and trace elements, attachment and spreading factors, low molecular weight nutrients, and hormones and growth factors that promote cell growth and health. Mouse Plasma is available as a sterile preparation for use as a cell culture supplement.
Synonyms:	mouse plasma in Sodium EDTA, non-sterile plasma from mouse with anticoagulant Sodium EDTA, non-sterile mouse plasma
Species of Origin:	Mouse

Target Details

Relevant Links:	• D408-04 SDS

Application Details

Application Note:	pH: normal Immunoelectrophoresis: normal Hemoglobin: normal IgG Concentration: normal
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Tissue Data

Tissue Type:	Plasma
Sex:	Mixed
Strain:	Mouse - Mixed

Formulation

Physical State:	Liquid
Concentration:	90 mg/mL by Refractometry
Anticoagulant:	Sodium EDTA
Sterility:	Non-sterile
Preservative:	None
Stabilizer:	None

Shipping & Handling

Shipping Condition:	Dry Ice
Storage Condition:	Store container at -20° C prior to opening. Avoid cycles of freezing and thawing.
Expiration:	Expiration date is one (1) year from date of receipt.

References

- Bateman NW et al. Maximizing peptide identification events in proteomic workflows using data-dependent acquisition (DDA). *Mol Cell Proteomics.* (2014)

Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.