

Datasheet for D408-06-0100**Mouse Plasma Non-Sterile In Sodium Heparin****Overview**

Description:	Mouse Plasma (Non-Sterile) in Sodium Heparin - D408-06-0100
Item No.:	D408-06-0100
Size:	100 mL
Applications:	Biochemical Assay, WB
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 Heparin, non-sterile plasma from mouse with anticoagulant Sodium Heparin, non-sterile mouse plasma
Species of Origin:	Mouse

Target Details

Relevant Links:	D408-06 SDS
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Application Details

Suggested Applications:	Biochemical Assay, WB (Based on references)
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 Heparin

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

- Dinh-Fricke AV et al. Improving the pharmacokinetics, biodistribution and plasma stability of monobodies. *Front Pharmacol.* (2024)
- Schmidt N et al. Development of mirror-image monobodies targeting the oncogenic BCR::ABL1 kinase. *Nat Commun.* (2024)

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