

Basematrix Diluent

1805-0074

INTENDED USE

Basematrix Diluent is a high quality, multipurpose diluent. Basematrix diluent is formulated for use with laboratory test kits for the detection of HBV DNA, HCV RNA, HIV-1 RNA, Human Parvovirus B19 DNA, HAV RNA, HBsAg, and antibodies to HIV-1 and HIV-2, HTLV I and HTLV II, HBc, HBs, and HCV. Basematrix diluent can be used as a sample diluent for titration studies. For Research Use Only. Not for use in diagnostic procedures.

PRODUCT DESCRIPTION

Basematrix Diluent is manufactured from defibrinated human plasma that is negative for HBV DNA, HCV RNA, HIV-1 RNA, Human Parvovirus B19 DNA, and HAV RNA using nucleic acid amplification methods, and non-reactive for HBsAg and antibodies to HIV-1 and HIV-2, HCV, HTLV I and HTLV II, HBs, and HBc using FDA licensed or approved test methods. Basematrix Diluent contains no preservative.

Material Number. 1805-0074, 12 vials
3.5 mL per vial

STORAGE

Store Basematrix Diluent frozen at -20 °C or colder. Once thawed and opened, vials should not be reused. Alterations in physical appearance may indicate instability or deterioration of Basematrix Diluent. Solutions that are visibly turbid should be discarded.

LIMITATIONS

Basematrix Diluent is offered for research use only. Not for use in diagnostic procedures.

PRECAUTIONS

These materials have not been treated and should be considered biohazardous. Follow Universal Precautions¹. Basematrix Diluent is manufactured from defibrinated human plasma that is negative for HBV DNA, HCV RNA, HIV-1 RNA, Human Parvovirus B19 DNA, and HAV RNA using nucleic acid amplification methods, and non-reactive for HBsAg and antibodies to HIV-1 and HIV-2, HCV, HTLV I and HTLV II, HBs, and HBc using FDA licensed or approved test methods. This does not ensure the absence of these or other human pathogens.

Do not pipette by mouth. Do not smoke, eat, or drink in areas where specimens are handled.

These materials should be disposed of in a manner that will inactivate pathogenic agents.

REFERENCES

1. Siegel JD, Rhinehart E, Jackson M, Chiarello L, and the Healthcare Infection Control Practices Advisory Committee, 2007 Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings.

For assistance, contact SeraCare at 508.244.6400.

The package insert for this panel can be found at www.seracare.com

A printed copy of the package insert or data sheet may be requested by email at info@seracare.com or by phone at 508.244.6400