

HOTLINE: Effective February 1, 2021

0060043 Parvovirus B19 by Qualitative PCR

PARVPCR

Specimen Required: Collect: Lavender (EDTA), Pink (K2EDTA), or Serum Separator Tube (SST). Also acceptable: Amniotic fluid, CSF, tissue, paraffin embedded tissue, or synovial fluid.

Specimen Preparation: Separate serum or plasma from cells. Transfer 1 mL serum, plasma, bone marrow, amniotic fluid, CSF, or

synovial fluid to a sterile container. (Min: 0.5 mL)

Fresh Tissue: Transfer fresh tissue to a sterile container and freeze immediately.

Paraffin Embedded Tissue: Transport in a Tissue Transport Kit (ARUP supply #47808), available online through eSupply using

ARUP Connect or contact

ARUP Client Services at (800) 522-2787. <u>Storage/Transport Temperature:</u> Frozen.

Bone Marrow: Refrigerated.

Paraffin Embedded Tissue: Room temperature.

Remarks: Specimen source required.

<u>Unacceptable Conditions:</u> Heparinized specimens, tissues in optimal cutting temperature compound. <u>Stability (collection to initiation of testing):</u> Ambient: 24 hours; Refrigerated: 5 days; Frozen: 6 months

Bone Marrow: Ambient: 1 week; Refrigerated: 1 week; Frozen: 1 week

Fresh Tissue: Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 6 months

Paraffin Embedded Tissue: Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Indefinitely