

## SPECIFICATION SHEET

**Product Name:** B19 VP1 Ag                      **Catalog #:** L4H001

**Description:** Recombinant human B19 VP1 Antigen

**Molecular Weight:** 18KD (calculated from sequence)  
18KD (determined by SDS gelelectrophoresis)

**Source:** E. coli

**Format:** Purified, Liquid

**Purification:** > 90% (determined by SDS gelelectrophoresis)

**Concentration&Lot:** 1~5mg/ml, lot specific

**Buffer:** Tris-HCL, pH 7.4 ± 0.2

**Preservative:** None

**Application:** Immunoassays as EIA, IFA or Immunization.

**Storage&Shelf life:** Store at -20 °C for 3 years. Avoid multiple freeze/thaw cycles.

All donor units tested negative for HIV 1, HIV 2, HCV antibodies and HBsAg. No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious.

**For research use only.**