BIO-MAPPER

Product Data Report

Product Name: BVDV Antigen

Catalog: BMGBVD12

Host Animal: Ecoli ,Recombinant Antigen

Fragment: Bovine Viral Diarrhea Virus E gene fragment

Lot: 210701

Mfg Date: 2021-07-01

Exp Date: 2024-06-30

Con: 1.5mg/ml

Purity: >95%,by SDS-PAGE,Affinity chromatography

Buffer: 50mM Tris-Cl pH10.0,300mM EDTA

Preservative: 0.1% Proclin300

Store: Store at 2°C-8°C.Repeated opening and closing of the bottle should be avoided. Antigens are stable until the expiry date in an unopened vial.

Application: Lateral Flow

Matched Pair: BMGBVD11

Usage: For application in double antigens sandwich method for conjugate, pair with BMGBVD11(BVDV Antigen) for BVDV Antibody testing. Each laboratory should determine an optimum working concentration for use in particular application.

Validity: 3 years.

Hazard/Biohazard: This material contains Proclin 300 as a preservative. Although the amount is 0.1%, this substance is poisonous and hazardous and it should be handled by trained staff only. Take appropriate precaution. The end user as-

sumes all responsibility for care, custody and control of the material, including its disposal, in accordance with the respec-

tive national regulations. There is no known biohazard associated with this product.

Remark: This product is intended for research and manufacturing uses only it is a diagnostic device. The user assumes all responsibility for care, custod and control of the material including its disposal, in accordance with all regula-

tions.

