## **BIO-MAPPER**

**Explore The Art Of Living Together** 

## **Product Data Report**

Product Name: ASFV Antigen

Catalog: BMGASF21

Host Animal: Ecoli ,Recombinant Antigen

Fragment: African Swine Fever Virus P72 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: BMGASF22

**Usage:** For application in double antigens sandwich method for coating, pair with BMGASF22(ASFV Antigen) for ASFV Antibody testing. Each laboratory should determine an optimum working concentration for use in particular application.

Validity: 3years.

**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 assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with the respective 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.