BIO-MAPPER

Product Data Report

Product Name: TP Fusion Antigen

Catalog: BMGTP001

Host Animal: Ecoli ,Recombinant Antigen

Fragment: TP protein 15, protein 17 and protein 47 fragment

Lot: 210701

Mfg Date: 2021-07-01

Exp Date: 2024-06-30

Con: 1.5 mg/ml

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

Buffer: 50mM Tris-Cl pH8.0,300mM EDTA

Preservative: 0.1% Proclin300

Store: Store at -20°C±5°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:BMGTP002

Usage: For application in indirect method for coating, pair with BMGTP002 (TP Fusion antigen for conjugation) for

TP Antibody tesing. Each laboratory should determine an optimum working concentration for use in particular applica-

tion.

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 as-

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

tions.

