GP1 [LASSA Virus]



Product Name GP1 [LASSA Virus]

Catalog No IT-008-002p

Source Recombinant protein purified from 293 cell culture

Formulation Each vial contains 100 µg of purified protein (1 mg/ml) in PBS.

Protein C-terminal 6xHis tagged receptor binding domain Of Lassa Virus

GP1 (aa 16-172; GenBank# 4ZJF A).

Applications WB standard, antibody ELISA, Functional analysis, etc

Purity ≥95%

Storage Keep it at 4°C if used within a month. For long term storage, split it

into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if

stored properly. Non-hazardous. No MSDS required.

Use Limitation For research use only, not for use in diagnostic procedures.

Reference Cohen-Dvashi, H., Cohen, N., Israeli, H. and Diskin, R. (2015).

Molecular Mechanism for LAMP1 Recognition by Lassa Virus. J.

Virol. 89, 7584-92.

