

SPECIFICATION SHEET

Product Name: Recombinant MPV-Ag Protein
Catalog #: L11H0001
SYNONYMS: Monkeypox virus (A29L)
Source: E.coli
Molecular weight: 13.3kd
Concentration: 1.27mg/ml **Lot #:** L20220601
Purity : >90% by SDS-PAGE
Formulation : The Protein solution contains 10mM CBS, PH=9.6.
Application: ELISA; Positive Control; Immunogen; SDS-PAGE; WB. Other applications have not been tested .
Storage & Expiration: Upon receipt, aliquot and store at <-20 °C .for long term.Avoid repeated freeze and thaw cycles.
Background:Monkeypox is a rare viral disease. It occurs mostly in central and western Africa. Wild rodents and squirrels carry it, but it is called monkeypox because scientists saw it first in lab monkeys. U.S. Monkeypox cases are very rare.At present, monkeypox virus has broken out in non-endemic countries and regions. Accurate diagnosis and specific prevention/treatment of monkeypox virus have become an urgent need.

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