

Recombinant Poliovirus type 1 VP0/Capsid protein VP0 Protein, N-His

Summary

Catalog No. YVV29101

Alternative Names Genome polyprotein, P1, Capsid protein VP0, VP4-VP2

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P03300

Protein length Pro122-Gln341

Nature Recombinant

Predicted molecular weight 36.85 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Species Poliovirus type 1 (strain Mahoney)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Poliovirus type 1 (strain Mahoney) VP0/Capsid protein VP0 protein