

# PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

## Recombinant Human Respiratory syncytial virus Post-fusion glycoprotein F0 protein

Catalog: NBP0272

Host: HEK293

### Description:

Recombinant Human Respiratory syncytial virus Post-fusion glycoprotein F0 protein is produced by Mammalian expression system. The F0 protein has a calculated molecular mass of 55.2 kDa and migrates as an 45-50 kDa band in SDS-PAGE under reducing conditions due to glycosylation.

Accession Number: P03420

Also known as: Fusion glycoprotein F0

### Formulation:

Supplied as a 0.2  $\mu$ m filtered solution of PBS, pH7.4

### Quality control:

Mol Mass: 55.2 kDa AP Mol Mass:60-65 kDa

Purity:  $\geq$ 90% as determined by reducing SDS-PAGE

### Application:

Immunogen, calibrator, standard or other applications

### Purification:

Affinity purification chromatography

### Concentration:

Lot specific( $\pm$ 20%)

### Storage:

Short term (up to 7 days) store at 2-8  $^{\circ}$ C. Long term, store at -20  $^{\circ}$ C. Avoid multiple freeze/thaw cycles.

### Shipping:

The product is shipped on ice pack. Upon receipt, store it immediately at -20  $^{\circ}$ C or lower.

### DATA:

### Note:

For research use only, not for use in diagnostic procedure.

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