The Ultimate Research Partner

Building F6, No. 9, Weidi Road, Qixia District, Nanjing, China Telephone: 400-660-9091 025-68037686

Email: Nanjing@biogot.com
Website: www.bioworlde.com

PRODUCT SPECIFICATIONS

Product Name Recombinant HRSV Glycoprotein G protein

Catalog# NBP0271

Description Recombinant Human Respiratory syncytial virus(HRSV)

Glycoprotein G protein is produced by Mammalian expression

system and the target gene encoding His 67-Arg 297 is expressed

with a His tag at the C-terminus. The Glycoprotein G protein has

a calculated molecular mass of 26.99 kDa and migrates as an 50-

95 kDa band in SDS-PAGE under reducing conditions due to

glycosylation.

Accession Number: P20895

Also known as: Glycoprotein G. Attachment glycoprotein G.

Source HEK293 cells

Formulation Supplied as a 0.2 µm filtered solution of PBS, pH7.4

Quality control Mol Mass: 26.99kDa AP Mol Mass: 50-95kDa

Purity: ≥90% as determined by reducing SDS-PAGE

Concentration Lot specific $(\pm 20\%)$

Purification Affinity purification chromatography

Application Immunogen, calibrator, standard or other applications

Shipping The product is shipped on ice pack. Upon receipt, store it

immediately at -20°C or lower.

Storage Short term (up to 7 days) store at 2–8°C. Long term, store at -

20°C. Avoid multiple freeze/thaw cycles.