

G protein/Glycoprotein G Recombinant Protein | G recombinant protein

Recombinant Nipah virus G protein/Glycoprotein G Protein, C-His

CATALOG # AAA120592	HOST Mammalian	APPLICATIONS ELISA, Western Blot, SDS-Page
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PRODUCT SYNONYMS

G protein/Glycoprotein G; Recombinant Nipah virus G protein/Glycoprotein G Protein; C-His; Glycoprotein G; G; Nipah Virus (NiV); G recombinant protein

PRODUCT SPECIFICATIONS

Host	Mammalian
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from PBS pH7.4, 1mM EDTA, 4%trehalose, 1% mannitol.
Sequence Positions	Asn71-Thr602
Sequence Length	Asn71-Thr602
Applicable Applications for G recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Nipah virus(HeV)
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

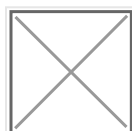
IMAGES


Bioactivity

Detects HeV/NiV Glycoprotein G (HENV-32) in indirect ELISAs.


Bioactivity

Detects HeV/NiV Glycoprotein G (HENV-26) in indirect ELISAs.


SDS-PAGE

SDS PAGE for Recombinant Nipah virus/HeV G protein/Glycoprotein G Protein

ADDITIONAL INFORMATION

Product Categories/Family for G recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13559814
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NCBI GeneID	920955
NCBI Accession #	NP_112027.1
NCBI GenBank Nucleotide #	NC_002728.1
UniProt Accession #	Q9IH62 ; Q4KTA8 ; Q5K4D8
Molecular Weight	72 kDa
NCBI Official Full Name	attachment glycoprotein
NCBI Official Symbol	G
NCBI Protein Information	attachment glycoprotein
UniProt Protein Name	Glycoprotein G
UniProt Gene Name	G
UniProt Entry Name	GLYCP_NIPAV

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/g-recombinant-protein-mammalian-elisa-wb-western-blot-sds-page/120592>