

Hendra virus Glycoprotein G Recombinant Protein | G recombinant protein

Recombinant Hendra virus Glycoprotein G Protein, N-strep

CATALOG # AAA120636	HOST Mammalian	APPLICATIONS ELISA, Western Blot, SDS-Page
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PRODUCT SYNONYMS

Hendra virus Glycoprotein G; Recombinant Hendra virus Glycoprotein G Protein; N-strep; Glycoprotein G; G; Hendra virus (isolate Horse/Australia/Hendra/1994)(HeV); G recombinant protein

PRODUCT SPECIFICATIONS

Host	Mammalian
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Asn72-Ser604
Sequence Length	Asn72-Ser604
Applicable Applications for G recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Hepacivirus hominis
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 degree C for twelve months from the date of receipt.

IMAGES


Bioactivity

Detects HeV/NiV Glycoprotein G (m102.3) in indirect ELISAs.


Bioactivity

Detects HeV/NiV Glycoprotein G Antibody (m102.4) in indirect ELISAs.

ADDITIONAL INFORMATION

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

NCBI GI #	29468607
NCBI GeneID	1446471
NCBI Accession #	NP_047112.2
NCBI GenBank Nucleotide #	NC_001906.2
UniProt Accession #	O89343

Molecular Weight	67,191 Da
NCBI Official Full Name	glycoprotein
NCBI Official Symbol	G
NCBI Protein Information	glycoprotein
UniProt Protein Name	Glycoprotein G
UniProt Gene Name	G
UniProt Entry Name	GLYCP_HENDH

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/120636>