Super small secreted glycoprotein (GP) Recombinant Protein | GP recombinant protein

Recombinant Zaire ebolavirus Super small secreted glycoprotein (GP)

CATALOG #	HOST
AAA114614	**E Coli or Yeast or Baculovirus or Mammalian Cell**

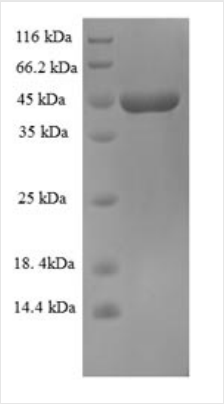
PRODUCT SYNONYMS

Super small secreted glycoprotein (GP); Recombinant Zaire ebolavirus Super small secreted glycoprotein (GP); GP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	33-298. Full Length of Mature Protein
Sequence	IPLGVIHNST LQVSDVDKLV CRDKLSSTNQ LRSVGLNLEG NGVATDVPSA TKRWGFRSGV PPKVVNYEAG EWAENCYNLE IKKPDGSECL PAAPDGIRGF PRCRYVHKVS GTGPCAGDFA FHKEGAFFLY DRLASTVIYR GTTFAEGVVA FLILPQAKKD FFSSHPLREP VNATEDPSSG YYSTTIRYQA TGFGTNETEY LFEVDNLTYV QLESRFTPQF LLQLNETIYT SGKRSNTTGK LIWKVNPEID TTIGEWAFWE TKKKPH
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

References	The virion glycoproteins of Ebola viruses are encoded in two reading frames and are expressed through transcriptional editing.Sanchez A., Trappier S.G., Mahy B.W.J., Peters C.J., Nichol S.T.Proc. Natl. Acad. Sci. U.S.A. 93:3602-3607(1996) Chain P.S.G., Ichou M.A., Malfatti S.A., Hajjaj A., Vergez L.M., Paragas J., Do L.H., Jahrling P.B., Smith K.L., McCready P.M., Ibrahim M.S.

NCBI AND UNIPROT INFORMATION

NCBI GI #	288559213
UniProt Accession #	P0C773

Molecular Weight	33.1
NCBI Official Full Name	Super small secreted glycoprotein
UniProt Protein Name	Super small secreted glycoprotein
UniProt Gene Name	**GP**
UniProt Synonym Gene Names	SsGP
UniProt Entry Name	VSSGP_EBOZ5

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://www.aaabiotech.com/gp-recombinant-protein-e-coli/114614