

Pre-glycoprotein polyprotein GP complex (GPC) Recombinant Protein | GPC recombinant protein

Recombinant Junin mammarenavirus Pre-glycoprotein polyprotein GP complex (GPC), partial

CATALOG #
AAA233530

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pre-glycoprotein polyprotein GP complex (GPC); Recombinant Junin mammarenavirus Pre-glycoprotein polyprotein GP complex (GPC); partial; GPC 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	59-251aa;Partial, provide Glycoprotein G1 chain
Sequence	EEAFKIGLHT EFQTVSFSMV GLFSNNPHDL PLLCTLNKSH LYIKGGNASF KISFDDIAVL LPEYDVIIQH PADMSWCSKS DDQIWLSQWF MNAVGHDWYL DPPFLCRNRT KTEGFIFQVN TSKTGINENY AKKFKTGMHH LYREYPDSCS DGKLCMLKAQ PTSWPLQCPL DHVNTLHFLT RGKNIQLPRR SLK
Species	Junin arenavirus (JUNV)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	50403729
UniProt Accession #	P26313
Molecular Weight	55,607 Da
NCBI Official Full Name	Pre-glycoprotein polyprotein GP complex
UniProt Protein Name	Pre-glycoprotein polyprotein GP complex
UniProt Gene Name	GPC
UniProt Synonym Gene Names	Pre-GP-C; SSP; GP1; GP2

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.