

Endogenous retrovirus group K member 113 Gag polyprotein (HERVK_113) Recombinant Protein | HERVK_113 recombinant protein

Recombinant Human Endogenous retrovirus group K member 113 Gag polyprotein (HERVK_113)

CATALOG # AAA115659	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Endogenous retrovirus group K member 113 Gag polyprotein (HERVK_113); Recombinant Human Endogenous retrovirus group K member 113 Gag polyprotein (HERVK_113); HERVK_113 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	2-666. Full Length of Mature Protein
Sequence	GQTKSKIISK YASYLSFIKI LLKRGGVKVS TKNLIKLFQI IEQFCPWFE QGTLDLKDWK RIGKELKQAG RKGNIIPLTV WNDWAIKAA LEPFQTEEDS VSVSDAPGSC IIDCNEKTRK KSQKETESLH CEYVAEPVMA QSTQNADYNQ LQEVYIPETL KLEGKGPELM GPSESKPRGT SPLPAGQVPV TLQPQKQVKE NKTQPPVAYQ YWPPAELQYQ PPESQYGYGYP GMPPAPQGRA PYPQPPTRR L NPTAPPSRQG SELHEIDKS RKEGDTEAWQ FPVTLELMPP GEGAQEGEPP TVEARYKSFS IKMLKDMKEG VKQYGPNSPY MRTLLDSIAH GHRLIPYDWE ILAKSSLSPS QFLQFKTWWI DGVQEVRN RAANPPVNID ADQLLGIGQN WSTISQQALM QNEAIEQVRA ICLRAWEKIQ DPGSTCPFSN TVRQGSKEPY PDFVARLQDV AQKSIADKA RKVIVELMAY ENANPECQSA IKPLKGKVA GSDVISEYVK ACDGMGGAMH KAMLAQAIT GVVLGQVVRT FGGKCYNCGQ IGHLKKNCVP LNKQNIQIA TTTGREPPDL CPRCKKGKHW ASQCRSKFDK NGQPLSGNEQ RGQPQAPQQT GAFPIQPFVP QGFQGGQPPL SQVFQGISQL PQYNNCPPPQ AAVQQ
Species	Human
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 #	50400278
UniProt Accession #	P62684
Molecular Weight	81.3 kDa
NCBI Official Full Name	Endogenous retrovirus group K member 113 Gag polyprotein
UniProt Protein Name	Endogenous retrovirus group K member 113 Gag polyprotein
UniProt Gene Name	HERVK_113
UniProt Synonym Gene Names	Gag polyprotein

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.