

# HERV -K Recombinant Protein



RPPB5678

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## Product Information    Protein Information

**Product SKU:**

RPPB5678

**Accession:**

Q9NX77.2

**Host:**

Escherichia Coli.

**Protein description:**

The E.Coli derived HERV-K recombinant truncated protein is fused to a Six histidine tag at C-terminus and has a MW of 51.5kDa (pI 9.06).

**Appearance:**

Sterile Filtered clear solution.

**Formulation:**

10mM Tris-HCl, pH 7.2, 8M urea and 2mM EDTA.

**Purity:**

Protein is >90% pure as determined by SDS PAGE.

**Stability:**

HERV-K although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

**Amino Acid Sequence:**

MWTVPSFTND SYQVYNVFST NSFQLLTVKR TPHEAWRVPL TTKTNKTKGL PDCPKKPTNG PFIVTSILWD  
NCNAPKAVVL QTLAMGIVID WAPKGHWQD CSSKNTLCSE FIYSLDYIEH GWQSYTMRQR VSPYPFKWMW  
TGIAPPRPKI IHPFFTPEHP ELWKLAAALS GIKIWNTTYQ LLRTKTKTPT FNITLISEWV IPIRSCVKPP YMLLVGNIIM  
MPDAQTIECH NCKLFTCIDA TFNPTTSILL VRAREGVWIP VSLHRPWESS PSIHIVNEVL KDILKRTKRF  
IFTLIAVLG LLAVTATAAT AGVAIRSSVQ TAHYVEACQK NSSRLWNSQA QIDQKLANQI NDLRQSVTWL  
GDRVMNLQHR MQLQCDWNTS DYCITPYAYN QDQHSWENVS RHLKAWDDNL TLDISQLKEQIFEASQAHL  
TVPGSHIFEG ITKQLPDFNP FKWLKPVRGS LLLLALLILV CLCCLLLVCRCL.