

Recombinant Human ERVK-6/HERV-K Env Protein, N-His

Summary

Catalog No. YHK06501

Endogenous retrovirus group K member 6 Env polyprotein, EnvK2

protein, Envelope polyprotein, HERV-K(C7) envelope protein, HERV-

Alternative Names K(HML-2.HOM) envelope protein, HERV-K108 envelope protein, HERV-

K_7p22.1 provirus ancestral Env polyprotein, Surface protein, SU,

Transmembrane protein, TM, ERVK-6, ERVK6

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession Q69384

Protein length Leu90-Thr632

Nature Recombinant

Predicted molecular weight 63 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.





Recombinant Proteins & Antibodies

Reconstitute in sterile water for a stock solution. A copy of datasheet will Reconstitution

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Human ERVK-6/HERV-K Env Protein