

Recombinant Human ERAP1 Protein, N-His

Summary

Catalog No. YHK71201

Aminopeptidase PILS, ARTS1, Type 1 tumor necrosis factor receptor

shedding aminopeptidase regulator, PILS-AP, Endoplasmic reticulum

Alternative Names aminopeptidase 1, ARTS-1, A-LAP, Puromycin-insensitive leucyl-specific

aminopeptidase, APPILS, ERAP1, KIAA0525, Adipocyte-derived leucine

aminopeptidase

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 Q9NZ08

Protein length Gly529-Met941

Nature Recombinant

Predicted molecular weight 50.12 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.

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

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





Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

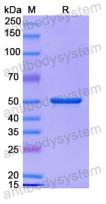
In general, proteins are provided as lyophilized powder/frozen liquid.

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 ERAP1 Protein