

Biotinylated Human CD154/CD40LG/TNFSF5 Protein, N-His-Avi

Summary

Catalog No. AHD85401

CD40 Ligand, CD40-L, T-Cell Antigen Gp39, TNF-Related Activation

Alternative Names Protein, TRAP, Tumor Necrosis Factor Ligand Superfamily Member 5,

CD154, CD40LG, CD40L, TNFSF5, TRAP

Conjugation Biotin

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in PBS, 1mM EDTA, pH 7.4.

Purity > 95% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession P29965

Protein length Glu108-Leu261

Nature Recombinant

Predicted molecular weight 20.9 kDa

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

Stability and Storage at 2 to 8°C for one week. 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 IL12 Protein