

Recombinant Human CD326/EPCAM Protein, C-Fc (Active)

Summary

Catalog No. AHD17403

Epithelial Cell Adhesion Molecule, Ep-CAM, Adenocarcinoma-Associated

Antigen, Cell Surface Glycoprotein Trop-1, Epithelial Cell Surface Antigen,

Alternative Names Epithelial Glycoprotein 314, EGP314, Major Gastrointestinal Tumor-

Associated Protein GA733-2, Tumor-Associated Calcium Signal

Transducer 1, CD326, EPCAM, GA733-2, TROP1

Form Lyophilized

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

Purity > 95% as determined by SDS-PAGE.

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

Endotoxin level < 1 EU/μg as determined by LAL test.

Expression system Mammalian Cells

Accession AAH14785.1

Protein length Gln24-Lys265

Nature Recombinant

Predicted molecular weight 54.5 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