

Recombinant Human CD326/EPCAM Protein, N-His

Summary

Catalog No.	YHD17401
Alternative Names	Epithelial glycoprotein 314, hEGP314, Major gastrointestinal tumor-associated protein GA733-2, EGP314, TACSTD1, Adenocarcinoma-associated antigen, TROP1, EPCAM, Epithelial glycoprotein, KS 1/4 antigen, Tumor-associated calcium signal transducer 1, M4S1, CD326, EpCAM, EGP, Epithelial cell adhesion molecule, M1S2, KSA, Cell surface glycoprotein Trop-1, GA733-2, Epithelial cell surface antigen, MIC18
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	P16422
Protein length	Gln24-Lys265
Nature	Recombinant
Predicted molecular weight	29.73 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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

Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. 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 CD326 / EPCAM